



**QQGQ2.E183223**

**Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component**

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**Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component**

See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component

**MEAN WELL ENTERPRISES CO LTD**

E183223

28 WU-CHUAN 3RD RD  
WUGU INDUSTRIAL PARK  
TAIPEI HSIEN, 248 TAIWAN

| Model No.       | Rated Input |       |    | Max Output |      |      | OC | SP      | EP  | FC | GC |
|-----------------|-------------|-------|----|------------|------|------|----|---------|-----|----|----|
|                 | Volts       | Hz    | SC | V          | A    | VA   |    |         |     |    |    |
| AD-155A<br>[*r] | 100-240ac   | 50/60 | 0  | 13.8       | 10.5 | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                 |             |       |    | 13.3       | 0.5  | -    | 3  |         |     |    |    |
| AD-155B<br>[*r] | 100-240ac   | 50/60 | 0  | 27.6       | 5    | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                 |             |       |    | 27.1       | 0.5  | -    | 3  |         |     |    |    |
| AD-155C<br>[*r] | 100-240ac   | 50/60 | 0  | 54         | 2.7  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                 |             |       |    | 53.5       | 0.2  | -    | 3  |         |     |    |    |
| AD-55A          | 100-240ac   | 50/60 | 0  | 13.81      | 5.1  | 69   | 3  | 60950-1 | 20B | 0  | 0  |
|                 |             |       |    | 13.4       | 2.08 | 7.45 | 3  |         |     |    |    |
| AD-55B          | 100-240ac   | 50/60 | 0  | 27.71      | 3.1  | 75.6 | 3  | 60950-1 | 20B | 0  | 0  |
|                 |             |       |    | 26.86      | 1.3  | 8.7  | 3  |         |     |    |    |
| ADD-155A[*r]    |             |       |    |            |      |      |    |         |     |    |    |
|                 | 100-240ac   | 50/60 | 0  | 13.8       | 9.5  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                 |             |       |    | 5          | 3    | -    | 3  |         |     |    |    |
|                 |             |       |    | 13.3       | 0.5  | -    | 3  |         |     |    |    |
| ADD-155B[*r]    |             |       |    |            |      |      |    |         |     |    |    |
|                 | 100-240ac   | 50/60 | 0  | 27.6       | 4.5  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                 |             |       |    | 5          | 3    | -    | 3  |         |     |    |    |
|                 |             |       |    | 27.1       | 0.5  | -    | 3  |         |     |    |    |
| ADD-155C[*r]    |             |       |    |            |      |      |    |         |     |    |    |
|                 | 100-240ac   | 50/60 | 0  | 54         | 2.3  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                 |             |       |    | 5          | 3    | -    | 3  |         |     |    |    |
|                 |             |       |    | 53.5       | 0.2  | -    | 3  |         |     |    |    |
| ADD-55A         | 100-240ac   | 50/60 | 0  | 13.9       | 49   | 66   | 3  | 60950-1 | 20B | 0  | 0  |
|                 |             |       |    | 5          | 10.3 | 50   | 3  |         |     |    |    |
|                 |             |       |    | 13.5       | 2.2  | 8    | 3  |         |     |    |    |
| ADD-55B         | 100-240ac   | 50/60 | 0  | 27.6       | 3    | 80   | 3  | 60950-1 | 20B | 0  | 0  |
|                 |             |       |    | 5          | 11.5 | 55   | 3  |         |     |    |    |
|                 |             |       |    | 26.8       | 1.3  | 9    | 3  |         |     |    |    |
| ADS-15512[*r]   |             |       |    |            |      |      |    |         |     |    |    |
|                 |             |       |    |            |      |      |    |         |     |    |    |

|                                      |                       |       |   |       |       |        |   |         |     |   |   |
|--------------------------------------|-----------------------|-------|---|-------|-------|--------|---|---------|-----|---|---|
|                                      | 100-240ac             | 50/60 | 0 | 12    | 11.5  | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5     | 3     | -      | 3 |         |     |   |   |
| <b>ADS-15512SM</b>                   |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12dc  | 4.6   | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5dc   | 1.1   | -      | 3 |         |     |   |   |
| <b>ADS-15524[*r]</b>                 |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24    | 5.8   | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5     | 3     | -      | 3 |         |     |   |   |
| <b>ADS-15548[*r]</b>                 |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48    | 2.9   | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5     | 3     | -      | 3 |         |     |   |   |
| <b>ADS-5512</b>                      |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12.3  | 5.34  | 65     | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 5     | 9.8   | 46     | 3 |         |     |   |   |
| <b>ADS-5524</b>                      |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24.1  | 3.2   | 75     | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 5     | 11.2  | 53     | 3 |         |     |   |   |
| <b>ASP-150-12</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12.1  | 14.08 | 161.56 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-15[*r]</b>                |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 15    | 9.5   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-20</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 19.95 | 9.02  | 176.1  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-24[*r]</b>                |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24    | 6.3   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-27[*r]</b>                |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240Vac            | 50/60 | 0 | 27dc  | 5.6   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-48</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48.06 | 3.9   | 186.89 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-12Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12dc  | 11    | 132    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-15Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 15dc  | 9.5   | 142.5  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-20Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 20dc  | 7.5   | 150    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-24Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24dc  | 6.3   | 151.2  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-30Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 30dc  | 5     | 150    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-36Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 36dc  | 4.2   | 151.2  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-48Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48dc  | 3.2   | 153.6  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>D-120A[*r]</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 5     | 12    | 120    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12    | 5     | -      | 3 |         |     |   |   |
| <b>D-120B[*r]</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-120/              | 50/60 | 0 | 5     | 6     | 126    | 3 | 60950-1 | 20B | 0 | 0 |

|                       |                       |       |   |         |      |       |   |                 |     |   |   |
|-----------------------|-----------------------|-------|---|---------|------|-------|---|-----------------|-----|---|---|
|                       | 200-240ac             |       |   |         |      |       |   |                 |     |   |   |
|                       |                       |       |   | 24      | 4    | -     | 3 |                 |     |   |   |
| <b>D-60A[*r]</b>      | 100-240ac             | 50/60 | 0 | 5       | 4    | 20    | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 12      | 3    | 36    | 3 |                 |     |   |   |
| <b>D-60B[*r]</b>      | 100-240ac             | 50/60 | 0 | 5       | 3    | 15    | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 24      | 1.8  | 43.2  | 3 |                 |     |   |   |
| <b>DP-130OR</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 48.63dc | 3.2  | 156   | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 4.94dc  | 4    | 17    | 3 |                 |     |   |   |
| <b>DP-260OR</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 48.52dc | 7.7  | 373   | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 4.62dc  | 3.9  | 17    | 3 |                 |     |   |   |
| <b>DR-100-12</b>      |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 12.1dc  | 21   | 109   | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-100-15[*r]</b>  |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 15dc    | 6.5  | 97.5  | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-100-24</b>      |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 24.1dc  | 5.5  | 108   | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-120-12 [*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-120/<br>200-240ac | 50/60 | 0 | 12dc    | 10   | -     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>DR-120-24 [*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-120/<br>200-240ac | 50/60 | 0 | 12dc    | 10   | -     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>DR-120-48 [*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-120/<br>200-240ac | 50/60 | 0 | 12dc    | 10   | -     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>DR-15-12[*r]</b>   |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 12dc    | 1.25 | -     | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-15-15[*r]</b>   |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 15dc    | 1.0  | -     | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-15-24</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 24.09dc | 1.15 | 27.54 | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-15-5</b>        | 100-240ac             | 50/60 | 0 | 5.04dc  | 4.95 | 14.49 | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-30-12</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 12dc    | 2    | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-30-15</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 15dc    | 2    | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-30-24</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 24dc    | 1.5  | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-30-5</b>        | 100-240ac             | 50/60 | 0 | 5dc     | 3    | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-480-24[*r]</b>  |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 200-240ac             | 50/60 | - | 24      | 20   | -     | - | 60950-1         | -   | - | - |
| <b>DR-480-48[*r]</b>  |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 200-240ac             | 50/60 | - | 48      | 10   | -     | - | 60950-1         | -   | - | - |
| <b>DR-480S-24[*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |

|                                |                        |       |   |         |       |         |   |         |     |     |   |
|--------------------------------|------------------------|-------|---|---------|-------|---------|---|---------|-----|-----|---|
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 24dc    | 20    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DR-480S-48[*r]</b>          |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 48dc    | 10    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DR-60-12[*r]</b>            |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 12dc    | 4.5   | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DR-60-15[*r]</b>            |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 15dc    | 4     | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DR-60-24[*r]</b>            |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 24dc    | 2.5   | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DR-60-5[*r]</b>             |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 5dc     | 6.5   | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DRH-120-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500ac              | 50/60 | 0 | 24.06   | 6.25  | 149.72  | 3 | 60950-1 | 20B | 3,4 | 1 |
| <b>DRH-120-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500ac              | 50/60 | 0 | 48.13   | 8.306 | 202.3   | 3 | 60950-1 | 20B | 3,4 | 1 |
| <b>DRP-240-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 24.5    | 16.6  | 300     | 3 | 60950-1 | 20B | 8   | 1 |
| <b>DRP-240-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 48.8    | 9.6   | 310     | 3 | 60950-1 | 20B | 8   | 1 |
| <b>DRP-480-24[*r]</b>          |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 200-240ac              | 50/60 | - | 24      | 20    | -       | - | 60950-1 | -   | -   | - |
| <b>DRP-480-48[*r]</b>          |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 200-240ac              | 50/60 | - | 48      | 10    | -       | - | 60950-1 | -   | -   | - |
| <b>DRP-480S-24[*r]</b>         |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 24dc    | 20    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRP-480S-48[*r]</b>         |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 48dc    | 10    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-240-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 24.09dc | 12.6  | 301     | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-240-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 48.08dc | 5.99  | 286.7   | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-480-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 24.14dc | 22.55 | 529.9   | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-480-36PE[*r]</b>        |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500ac              | 50/60 | 0 | 36      | 13    | 468     | 3 | 60950-1 | 20B | 0   | 1 |
|                                |                        |       |   | 36.16   | 15.56 | 553.72  | 3 |         |     |     |   |
| <b>DRT-480-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 48dc    | 12.5  | 597.5   | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-960P-24, DRT-960-24</b> |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 24.14dc | 44.39 | 1055.18 | 3 | 60950-1 | 20B | 0   | 0 |
| <b>DRT-960P-48, DRT-960-48</b> |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 48.12dc | 21.9  | 1051    | 3 | 60950-1 | 20B | 0   | 0 |

|  |            |       |   |         |      |       |   |         |     |   |   |
|--|------------|-------|---|---------|------|-------|---|---------|-----|---|---|
| <b>ELN-30-9, ELN-30-9GE</b>            |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 9.0dc   | 4.2  | 34    | 3 | 60950-1 | 20B | 0 | 2 |
| <b>HRP-150-12, HRP-150-12</b>          |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 12.06dc | 15.9 | 180   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-15, HRP-150-15[*r]</b>      |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 15dc    | 10   | 150   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-24, HRP-150-24</b>          |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 24.15dc | 8.1  | 191   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-3.3, HRP-150-3.3</b>        |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 3.3dc   | 36.1 | 94    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-36, HRP-150-36[*r]</b>      |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 36dc    | 4.3  | 154.8 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-48, HRP-150-48</b>          |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 48.18dc | 4.4  | 209   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-5, HRP-150-5[*r]</b>        |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 5dc     | 26   | 130   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-7.5, HRP-150-7.5[*r]</b>    |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 7.5dc   | 20   | 150   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-12</b>                       |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 12.06dc | 8.4  | 97.3  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-15[*r]</b>                   |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 15dc    | 5    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-24</b>                       |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 24.17dc | 3.9  | 90.1  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-3.3[*r]</b>                  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 3.3dc   | 15   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-36[*r]</b>                   |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 36dc    | 2.1  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-48</b>                       |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 48.1dc  | 1.93 | 92.2  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-5</b>                        |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 5.06dc  | 18   | 78    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-7.5[*r]</b>                  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 7.5dc   | 10   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-12 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 12dc    | 27   | 324   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-15 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 15dc    | 22   | 330   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-24 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 24dc    | 14   | 336   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-3.3 (X=G or blank)[*r]</b> |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 3.3dc   | 60   | 198   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-36 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 36dc    | 9    | 324   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-48 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 48dc    | 7    | 336   | 3 | 60950-1 | 20B | 0 | 1 |

|   |            |       |   |       |      |     |   |         |     |   |   |
|---|------------|-------|---|-------|------|-----|---|---------|-----|---|---|
| <b>HRPX-300-5 (X=G or blank)[*r]</b>                      |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240Vac | 50/60 | 0 | 5dc   | 60   | 300 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-7.5 (X=G or blank)[*r]</b>                    |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240Vac | 50/60 | 0 | 7.5dc | 40   | 300 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-600-12 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 12dc  | 53   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-15 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 15dc  | 43   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-24 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 24dc  | 27   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-3.3 (where X is G or blank)</b>               |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 3.3dc | 120  | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-36 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 36dc  | 17.5 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-48, HRPX-600-48UN (where X is G or blank)</b> |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 48dc  | 13   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-5 (where X is G or blank)</b>                 |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 5dc   | 120  | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-7.5 (where X is G or blank)</b>               |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 7.5dc | 80   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>ID-60B</b>   | 100-240ac  | 50/60 | 0 | 5.06  | 24   | 71  | 3 | 60950-1 | 20B | 0 | 0 |
|   |            |       |   | 27.48 | 3.6  | 77  | 3 |         |     |   |   |
| <b>IPC-200 [*r]</b>                                       | 100-240ac  | 47-63 | 0 | 3.3   | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 25   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 13   | -   | 3 |         |     |   |   |
|   |            |       |   | -5    | 0.5  | -   | 3 |         |     |   |   |
|   |            |       |   | -12   | 1    | -   | 3 |         |     |   |   |
|   |            |       |   | 5     | 2    | -   | 3 |         |     |   |   |
| <b>IPC-250 [*r]</b>                                       | 100-240ac  | 47-63 | 0 | 3.3   | 20   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 25   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 15   | -   | 3 |         |     |   |   |
|   |            |       |   | -5    | 0.5  | -   | 3 |         |     |   |   |
|   |            |       |   | -12   | 1    | -   | 3 |         |     |   |   |
|   |            |       |   | 5     | 2    | -   | 3 |         |     |   |   |
| <b>IPC-300A[*r]</b>                                       |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 47-63 | 0 | 3.3   | 20   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 30   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 18   | -   | 3 |         |     |   |   |
|   |            |       |   | -5    | 0.5  | -   | 3 |         |     |   |   |
|   |            |       |   | -12   | 1    | -   | 3 |         |     |   |   |
|   |            |       |   | 5     | 2    | -   | 3 |         |     |   |   |
| <b>IPC-300B[*r]</b>                                       |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 47-63 | 0 | 24    | 3    | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 30   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 18   | -   | 3 |         |     |   |   |

|                         |           |       |   |         |      |        |   |         |     |   |   |
|-------------------------|-----------|-------|---|---------|------|--------|---|---------|-----|---|---|
|                         |           |       |   | -5      | 0.5  | -      | 3 |         |     |   |   |
|                         |           |       |   | -12     | 1    | -      | 3 |         |     |   |   |
|                         |           |       |   | 5       | 2    | -      | 3 |         |     |   |   |
| <b>IQ-60D</b>           | 100-240ac | 50/60 | 0 | 5.07    | 13   | 60     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 27.24   | 3.2  | 73     | 3 |         |     |   |   |
|                         |           |       |   | 13.34   | 6.8  | 58     | 3 |         |     |   |   |
|                         |           |       |   | -13.35  | 6.8  | 57     | 3 |         |     |   |   |
| <b>IQ-60F</b>           | 100-240ac | 50/60 | 0 | 5.08    | 11.5 | 58     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 17.23   | 4.7  | 63     | 3 |         |     |   |   |
|                         |           |       |   | 28.7    | 3.7  | 69     | 3 |         |     |   |   |
|                         |           |       |   | -16.23  | 5.4  | 60     | 3 |         |     |   |   |
| <b>IT-60D[*r]</b>       | 100-240ac | 50/60 | 0 | 5       | 3    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 12      | 0.8  | -      | 3 |         |     |   |   |
|                         |           |       |   | 24      | 1.4  | -      | 3 |         |     |   |   |
| <b>IT-60F[*r]</b>       | 100-240ac | 50/60 | 0 | 5       | 3    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 15      | 0.8  | -      | 3 |         |     |   |   |
|                         |           |       |   | 24      | 1.3  | -      | 3 |         |     |   |   |
| <b>LPP-100-12</b>       |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12.06   | 10.1 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-13.5[*r]</b> |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 13.5    | 7.5  | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-15[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15      | 6.7  | 100.5  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-24[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24      | 4.2  | 100.8  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-27</b>       |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 27.19   | 4.9  | 115    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-3.3[*r]</b>  |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 3.3     | 20   | 66     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-48</b>       |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.24   | 3.12 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-48PD</b>     |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.24   | 3.12 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-5</b>        |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 4.87    | 25.3 | 111    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-7.5[*r]</b>  |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 7.5     | 13.5 | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100ZX-13.5</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.24dc | 3.12 | 104    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-12[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12      | 12.5 | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-12M[*r]</b>  |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 13      | 11   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-150-13.5[*r]</b> |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 13.5    | 11.2 | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-15[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         |           |       |   |         |      |        |   |         |     |   |   |

|                         |                       |       |   |        |      |        |   |         |     |   |   |
|-------------------------|-----------------------|-------|---|--------|------|--------|---|---------|-----|---|---|
|                         | 100-240ac             | 50/60 | 0 | 15     | 10   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-24</b>       |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 24.25  | 10.9 | 210    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-27[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 27     | 5.6  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-3.3[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 3.3    | 30   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-48</b>       |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 48.32  | 12.1 | 225    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-5[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 5.09   | 36.2 | 163    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-7.5[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 7.5    | 20   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-12[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 12     | 8.4  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-13.5[*r]</b> |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 13.5   | 7.5  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-15[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 15     | 6.7  | 101    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-24[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 24     | 4.2  | 101    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-27[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 27     | 3.8  | 103    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-3.3[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 3.3    | 20   | 66     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-48</b>       |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 48.03  | 2.48 | 130    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-5</b>        |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 5.03   | 24   | 106.32 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-7.5[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 7.5    | 13.3 | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-50-12[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 12dc   | 4.2  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-50-13.5[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 13.5dc | 3.8  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-50-15[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 15dc   | 3.4  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-50-24[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 24     | 2.1  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-50-27[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 27     | 1.9  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-50-3.3[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |



|                         |           |       |   |        |       |        |   |                 |     |   |   |
|-------------------------|-----------|-------|---|--------|-------|--------|---|-----------------|-----|---|---|
|                         | 100-240ac | 50/60 | 0 | 3.3    | 10    | -      | 3 | 60950-1         | 20B | 0 | 1 |
| <b>LPS-50-48[*r]</b>    |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48dc   | 1.1   | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-50-5[*r]</b>     |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5dc    | 10    | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-50-7.5</b>       |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 7.5dc  | 6.7   | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-12[*r]</b>    |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12     | 6.2   | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-15[*r]</b>    |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15     | 5     | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-24</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24.1   | 4.9   | 95     | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-3.3[*r]</b>   |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 3.3    | 15    | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-48</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.1   | 2.6   | 98     | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-5</b>         |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.1    | 24    | 94     | 3 | 60950-1         | 20B | 0 | 0 |
| <b>MDR-40-12</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12     | 3.3   | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-40-24</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24     | 1.7   | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-40-48</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48     | 0.83  | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-40-5</b>         |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5      | 6     | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-12</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12.1   | 6.8   | 79.7   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-24</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24     | 2.5   | 60     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-48</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.2   | 1.5   | 71.5   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-5</b>         |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.1    | 12.6  | 59.2   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MP1K0 Series[*r]</b> |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | -      | -     | 1000   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MP450 Series[*r]</b> |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | -      | -     | 450    | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MP650 Series[*r]</b> |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | -      | -     | 650    | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MPT-120BC88</b>      |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.06   | 25.03 | 112.76 | 3 | 60950-1,<br>2nd | 20B | 0 | 1 |
|                         |           |       |   | 14.253 | 9.6   | 104.86 | 3 |                 |     |   |   |
|                         |           |       |   | 24.13  | 1.7   | 35.22  | 3 |                 |     |   |   |
| <b>MWP-606</b>          | 100-120/  | 50/60 | 0 | 5      | 15    | -      | 3 | 60950-1         | 20B | 0 | 0 |

|                                |                       |       |   |          |      |      |   |         |     |   |   |
|--------------------------------|-----------------------|-------|---|----------|------|------|---|---------|-----|---|---|
|                                | 220-240ac             |       |   |          |      |      |   |         |     |   |   |
|                                |                       |       |   | 12       | 4    | -    | 3 |         |     |   |   |
|                                |                       |       |   | -5       | 1    | -    | 3 |         |     |   |   |
| <b>MWP-607, SWN-JVS, T-115</b> |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 5.08     | 35.7 | 109  | 3 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 3.36     | 36.2 | 94   | 3 |         |     |   |   |
|                                |                       |       |   | 12.02    | 18.8 | 165  | 3 |         |     |   |   |
| <b>NED-35A</b><br>[*r]         | 100-240ac             | 50/60 | 0 | 12dc     | 1    | 12   | 0 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 5dc      | 4    | 20   | 0 |         |     |   |   |
| <b>NED-35B</b>                 | 100-240ac             | 50/60 | 0 | 31.4dc   | 2.1  | 40.1 | 0 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 5.1dc    | 9.6  | 37.4 | 0 |         |     |   |   |
| <b>NED-50A</b>                 | 100-240ac             | 50/60 | 0 | 5.06dc   | 15.8 | 63.5 | 0 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 13.17dc  | 7.2  | 68.3 | 0 |         |     |   |   |
| <b>NED-50B</b><br>[*r]         | 100-240ac             | 50/60 | 0 | 5dc      | 4    | 20   | 0 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 24dc     | 1.4  | 33.6 | 0 |         |     |   |   |
| <b>NED-75A</b>                 | 100-240ac             | 50/60 | 0 | 5.11dc   | 23.8 | 86.3 | 0 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 18.98dc  | 9.7  | 93.8 | 0 |         |     |   |   |
| <b>NED-75B</b><br>[*r]         | 100-240ac             | 50/60 | 0 | 5dc      | 5    | 25   | 0 | 60950-1 | 20B | 0 | 0 |
|                                |                       |       |   | 24dc     | 2    | 48   | 0 |         |     |   |   |
| <b>NES-100-12[*r]</b>          |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 12dc     | 8.5  | 102  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-100-15[*r]</b>          |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 15dc     | 7    | 105  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-100-24[*r]</b>          |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 24dc     | 4.5  | 108  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-100-48</b>              |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 47.9dc   | 3    | 141  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-100-5</b>               |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 5.11dc   | 24   | 113  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-100-7.5[*r]</b>         |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 7.5dc    | 13.6 | 102  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-100-9</b>               |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 9.05dc   | 16.4 | 146  | - | 60950-1 | 20B | 0 | 0 |
| <b>NES-15-12[*r]</b>           |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12dc     | 1.3  | 15.6 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-15-15</b>               |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 15.033dc | 1.9  | 21   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-15-24[*r]</b>           |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc     | 0.7  | 16.8 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-15-48</b>               |                       |       |   |          |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 48.1dc   | 0.7  | 33.7 | 0 | 60950-1 | 20B | 0 | 0 |

|                         |           |       |   |         |      |      |   |         |     |   |   |
|-------------------------|-----------|-------|---|---------|------|------|---|---------|-----|---|---|
| <b>NES-15-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.04dc  | 3.9  | 16.6 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 2.1  | 25.2 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-15</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15.1dc  | 3.3  | 33   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 1.1  | 26.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48dc    | 1.2  | 37   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5dc     | 8.8  | 30   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 3    | 36   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15dc    | 2.4  | 36   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 1.5  | 36   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48dc    | 1.9  | 60.3 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.1dc   | 12.6 | 45.5 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 4.2  | 50.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15dc    | 3.4  | 51   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 2.2  | 52.8 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.05dc | 1.9  | 69.2 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.04dc  | 15.2 | 58.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 6.2  | 74.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15dc    | 5    | 75   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 3.2  | 76.8 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 47.9dc  | 3.4  | 94.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.08dc  | 35.3 | 90.2 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NET-35A<br/>[*r]</b> | 100-240ac | 50/60 | 0 | 5dc     | 3    | 15   | 0 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 12dc    | 1    | 12   | 0 |         |     |   |   |
|                         |           |       |   | -5dc    | 0.5  | 2.5  | 0 |         |     |   |   |
| <b>NET-35B</b>          | 100-240ac | 50/60 | 0 | 5dc     | 3    | 15   | 0 | 60950-1 | 20B | 0 | 0 |

|                        |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|------------------------|-----------|-------|---|---------|------|------|-------|---------|-------|---|---------|-----|---|---|
| [*r]                   |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | 1    | 12   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -12dc   | 0.5  | 6    | 0     |         |       |   |         |     |   |   |
| <b>NET-35C</b>         | 100-240ac | 50/60 | 0 | 5dc     | 10.5 | 41.3 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 18.5dc  | 3.5  | 43.4 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 21dc    | 3.4  | 50   | 0     |         |       |   |         |     |   |   |
| <b>NET-35D</b>         | 100-240ac | 50/60 | 0 | 5dc     | 10   | 39.2 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 29.1dc  | 2.1  | 43.5 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 13.8dc  | 4.2  | 36.5 | 0     |         |       |   |         |     |   |   |
| <b>NET-50A</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 4    | 20   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12dc    | 2    | 24   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -5dc    | 0.5  | 2.5  | 0     |         |       |   |         |     |   |   |
| <b>NET-50B</b>         | 100-240ac | 50/60 | 0 | 5.08dc  | 14   | 55.3 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12.52dc | 6.4  | 58.8 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 12.06dc | 1.42 | 14   | 0     |         |       |   |         |     |   |   |
| <b>NET-50C</b>         | 100-240ac | 50/60 | 0 | 5.09dc  | 13.7 | 53.6 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 16.92dc | 3.9  | 49.7 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 15.04dc | 1.6  | 23.1 | 0     |         |       |   |         |     |   |   |
| <b>NET-50D</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 3    | 15   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 24dc    | 1    | 24   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | 1    | 12   | 0     |         |       |   |         |     |   |   |
| <b>NET-75A</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 6    | 30   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12dc    | 3    | 36   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -5dc    | 0.5  | 2.5  | 0     |         |       |   |         |     |   |   |
| <b>NET-75B</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 5    | 25   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12dc    | 2.8  | 33.6 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -12dc   | 0.5  | 6    | 0     |         |       |   |         |     |   |   |
| <b>NET-75C</b>         | 100-240ac | 50/60 | 0 | 5.07dc  | 21.3 | 76.5 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 19.26dc | 7.9  | 88.7 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 14.93dc | 2    | 26.3 | 0     |         |       |   |         |     |   |   |
| <b>NET-75D</b>         | 100-240ac | 50/60 | 0 | 4.78dc  | 19.5 | 71.4 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 27.98dc | 4.2  | 81.4 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 11.04dc | 8    | 71.3 | 0     |         |       |   |         |     |   |   |
| <b>NSD10-12D12</b>     |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 12.36 | 1.38    | 11.2  | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   |         |      |      | 12.57 | 1.43    | 12.13 | 3 |         |     |   |   |
| <b>NSD10-12D15[*r]</b> |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 15    | 0.33    | 10    | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   |         |      |      | -15   | 0.33    | 10    | 3 |         |     |   |   |
| <b>NSD10-12D5</b>      |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 5.25  | 3.3     | 11.35 | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   |         |      |      | 5.41  | 2.96    | 12.02 | 3 |         |     |   |   |
| <b>NSD10-12S12[*r]</b> |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 12    | 0.83    | 9.96  | 3 | 60950-1 | 20B | 0 | 0 |

|                        |   |   |       |      |       |   |         |     |   |   |  |
|------------------------|---|---|-------|------|-------|---|---------|-----|---|---|--|
| <b>NSD10-12S15</b>     |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 14.9  | 1.35 | 15.75 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-12S3</b>      |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 3.29  | 4.2  | 12.31 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-12S5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 5     | 2    | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-12S9[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 9     | 1.1  | 9.9   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48D12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 12    | 0.42 | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
|                        |   |   | -12   | 0.42 | 10    | 3 |         |     |   |   |  |
| <b>NSD10-48D15</b>     |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 15.19 | 1.15 | 15.08 | 3 | 60950-1 | 20B | 0 | 0 |  |
|                        |   |   | 15.34 | 1.05 | 13.29 | 3 |         |     |   |   |  |
| <b>NSD10-48D5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 5     | 1    | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
|                        |   |   | -5    | 1    | 10    | 3 |         |     |   |   |  |
| <b>NSD10-48S12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 12    | 0.83 | 9.96  | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S15</b>     |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 14.95 | 1.55 | 19.46 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S3[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 3.3   | 2.5  | 8.25  | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 5     | 2    | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S9[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 9     | 1.1  | 9.9   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD15-12D12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 12    | 0.62 | 7.44  | 3 | 60950-1 | --  | 0 | 0 |  |
|                        |   |   | 12    | 0.62 | 7.44  | 3 |         |     |   |   |  |
| <b>NSD15-12D15[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 15    | 0.5  | 7.5   | 3 | 60950-1 | --  | 0 | 0 |  |
|                        |   |   | 15    | 0.5  | 7.5   | 3 |         |     |   |   |  |
| <b>NSD15-12D5</b>      |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 4.97  | 5    | 9.3   | 3 | 60950-1 | --  | 0 | 0 |  |
|                        |   |   | 5.04  | 4.98 | 9.35  | 3 |         |     |   |   |  |
| <b>NSD15-12S12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 12    | 1.25 | 15    | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-12S15[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 15    | 1    | 15    | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-12S3</b>      |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 3.299 | 6.6  | 15.87 | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-12S5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 5     | 3    | 15    | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-48D12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 12    | 0.62 | 7.44  | 3 | 60950-1 | --  | 0 | 0 |  |

|                               |                         |       |   |         |       |       |   |         |     |   |   |
|-------------------------------|-------------------------|-------|---|---------|-------|-------|---|---------|-----|---|---|
|                               |                         |       |   | 12      | 0.62  | 7.44  | 3 |         |     |   |   |
| <b>NSD15-48D15</b>            |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 14.9    | 2.23  | 20.17 | 3 | 60950-1 | --  | 0 | 0 |
|                               |                         |       |   | 14.95   | 2.37  | 17.36 | 3 |         |     |   |   |
| <b>NSD15-48D5[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 5       | 1.5   | 7.5   | 3 | 60950-1 | --  | 0 | 0 |
|                               |                         |       |   | 5       | 1.5   | 7.5   | 3 |         |     |   |   |
| <b>NSD15-48S12[*r]</b>        |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 12      | 1.25  | 15    | 3 | 60950-1 | --  | 0 | 0 |
| <b>NSD15-48S15</b>            |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 14.94   | 2.8   | 26.3  | 3 | 60950-1 | --  | 0 | 0 |
| <b>NSD15-48S3[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 3.3     | 3.75  | 12.37 | 3 | 60950-1 | --  | 0 | 0 |
| <b>NSD15-48S5[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 5       | 3     | 15    | 3 | 60950-1 | --  | 0 | 0 |
| <b>ODSA-1017</b>              |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 5.15    | 2.9   | 11.1  | 3 | 1950    | 20B | 0 | 0 |
|                               |                         |       |   | -4.93   | 2.5   | 6.5   | 3 |         |     |   |   |
| <b>P-600-13.8[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 15      | 40    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>P-600-27[*r]</b>           |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 27dc    | 22.2  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>P-600-48</b>               |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 48.4dc  | 15    | 700   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PB-1000-12</b>             |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 14.7dc  | 60.9  | 877   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-1000-24</b>             |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 29dc    | 35.1  | 1008  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-1000-48</b>             |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 58.8dc  | 17.6  | 1014  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-300P-12, PB-300N-12</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 14.4dc  | 20.85 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-300P-24, PB-300N-24</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 28.8dc  | 10.5  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-300P-48, PB-300N-48</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 57.6dc  | 5.2   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-360P-12, PB-360N-12</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240 VAC | 50/60 | 0 | 13.63dc | 25.8  | 265   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-360P-24, PB-360N-24</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 28.8dc  | 12.5  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-360P-48, PB-360N-48</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240 VAC | 50/60 | 0 | 56.2dc  | 10.1  | 573   | 3 | 60950-1 | 20B | 0 | 1 |

|                 |           |       |   |        |      |        |   |         |     |      |   |
|-----------------|-----------|-------|---|--------|------|--------|---|---------|-----|------|---|
| PD-110A         | 100-240ac | 50/60 | 0 | 5.09   | 18.5 | 87.73  | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 14.11  | 10.5 | 117.25 | 3 |         |     |      |   |
| PD-110B         | 100-240ac | 50/60 | 0 | 5.08   | 19.7 | 93.46  | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24.37  | 5.5  | 129.2  | 3 |         |     |      |   |
| PD-2503<br>[*r] | 100-240ac | 50/60 | 0 | 3.3    | 3    | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 5      | 3    | 46     | 3 |         |     |      |   |
| PD-2503AD[*r]   |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 3.3    | 3    | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 5      | 3    | 46     | 3 |         |     |      |   |
| PD-2505<br>[*r] | 100-240ac | 50/60 | 0 | 5      | 2.5  | 34.8   | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -5     | 2.5  | 36     | 3 |         |     |      |   |
| PD-2506AS[*r]   |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 6      | 2    | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -6     | 2    | -      | 3 |         |     |      |   |
| PD-2512<br>[*r] | 100-240ac | 50/60 | 0 | 12     | 1    | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -12    | 1    | -      | 3 |         |     |      |   |
| PD-2515<br>[*r] | 100-240ac | 50/60 | 0 | 15     | 0.8  | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -15    | 0.8  | -      | 3 |         |     |      |   |
| PD-25A[*r]      | 100-240ac | 50/60 | 0 | 5      | 2.1  | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 1.2  | -      | 3 |         |     |      |   |
| PD-25B[*r]      | 100-240ac | 50/60 | 0 | 5      | 1.2  | 26.6   | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24     | 0.8  | 51     | 3 |         |     |      |   |
| PD-25BKO[*r]    |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 5      | 1.6  | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 21     | 0.8  | -      | 3 |         |     |      |   |
| PD-30RC         | 100-240ac | 50/60 | 0 | 5.1    | 14   | 56     | 3 | 60950-1 | 20B | 0    | 1 |
|                 |           |       |   | -4.9   | 3.2  | 13.4   | 3 |         |     |      |   |
| PD-45A[*r]      | 100-240ac | 50/60 | 0 | 5      | 3.2  | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 2    | -      | 3 |         |     |      |   |
| PD-45AD         | 100-240ac | 50/60 | 0 | 4.9    | 1.4  | 4.6    | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 48.1   | 1.6  | 63.4   | 3 |         |     |      |   |
| PD-45AE<br>[*r] | 100-240ac | 50/60 | 0 | 5      | 2    | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 2.5  | -      | 3 |         |     |      |   |
| PD-45B[*r]      | 100-240ac | 50/60 | 0 | 5      | 3.2  | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24     | 1.2  | -      | 3 |         |     |      |   |
| PD-45PR         | 100-240ac | 50/60 | 0 | 5.1dc  | 14.5 | 42     | 3 | 60950-1 | 20B | 2, 6 | 2 |
|                 |           |       |   | 19.2dc | 5.6  | 48     | 3 |         |     |      |   |
| PD-6506AS       |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 6.05   | 20.4 | 84.9   | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -7.42  | 12.7 | 52     | 3 |         |     |      |   |
| PD-65A[*r]      | 100-240ac | 50/60 | 0 | 5      | 5.5  | 65     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 2.8  | -      | 3 |         |     |      |   |
| PD-65B[*r]      | 100-240ac | 50/60 | 0 | 5      | 3.5  | 65     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24     | 2    | -      | 3 |         |     |      |   |

|                       |           |       |   |        |     |       |   |         |     |   |   |
|-----------------------|-----------|-------|---|--------|-----|-------|---|---------|-----|---|---|
| <b>PD-85SP</b>        | 100-240ac | 50-60 | 0 | 35.2dc | 3.6 | 105.6 | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 12.1dc | 0.9 | 7.8   | 3 |         |     |   |   |
| <b>PID-24RC</b>       |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12.21  | 3.3 | 33.78 | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 11.95  | 2.9 | 34.51 | 3 |         |     |   |   |
| <b>PPQ-1003A</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 13.2   | 24  | 180   | 3 |         |     |   |   |
|                       |           |       |   | -5.1   | 1.8 | 7     | 3 |         |     |   |   |
| <b>PPQ-1003B</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 13.2   | 24  | 180   | 3 |         |     |   |   |
|                       |           |       |   | -12.2  | 1.9 | 18    | 3 |         |     |   |   |
| <b>PPQ-1003C</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 15.7   | 17  | 152   | 3 |         |     |   |   |
|                       |           |       |   | -15.1  | 1.9 | 22    | 3 |         |     |   |   |
| <b>PPQ-1003D</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 13.2   | 24  | 180   | 3 |         |     |   |   |
|                       |           |       |   | 25.1   | 1.8 | 7     | 3 |         |     |   |   |
| <b>PPQ-100AD[*r]</b>  |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 10  | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 12     | 3.4 | -     | 3 |         |     |   |   |
|                       |           |       |   | -12    | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -5     | 0.6 | -     | 3 |         |     |   |   |
| <b>PPQ-100B[*r]</b>   |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 10  | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 12     | 3.4 | -     | 3 |         |     |   |   |
|                       |           |       |   | -12    | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -5     | 0.6 | -     | 3 |         |     |   |   |
| <b>PPQ-100C[*r]</b>   |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 10  | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 15     | 2.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -15    | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -5     | 0.6 | -     | 3 |         |     |   |   |
| <b>PPQ-100D[*r]</b>   |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 8   | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 24     | 2   | -     | 3 |         |     |   |   |
|                       |           |       |   | 12     | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -12    | 0.6 | -     | 3 |         |     |   |   |
| <b>PPS-125-12[*r]</b> |           |       |   |        |     |       |   |         |     |   |   |



|                          |           |       |   |        |      |       |   |         |     |   |   |
|--------------------------|-----------|-------|---|--------|------|-------|---|---------|-----|---|---|
|                          | 100-240ac | 50/60 | 0 | 12dc   | 8.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-13.5[*r]</b>  |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 13.5dc | 7.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-15[*r]</b>    |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 15dc   | 6.7  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-24[*r]</b>    |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 24dc   | 4.2  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-27</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 25.1dc | 5.2  | 130.5 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-3.3[*r]</b>   |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 3.3dc  | 20   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-48</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 43.3dc | 3.4  | 147.2 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-5</b>         |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 4.5ac  | 30   | 135   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-9[*r]</b>     |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 9ac    | 8.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-200-12(a)[*r]</b> |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 12dc   | 16.6 | -     | - | 60950-1 | -   | - | - |
| <b>PPS-200-15(b)[*r]</b> |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 15dc   | 13.3 | -     | - | 60950-1 | -   | - | - |
| <b>PPS-200-24(a)[*r]</b> |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 24dc   | 8.3  | -     | - | 60950-1 | -   | - | - |
| <b>PPS-200-27</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 27.1dc | 9    | 232   | - | 60950-1 | -   | - | - |
| <b>PPS-200-48</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 48.2dc | 5.5  | 235   | - | 60950-1 | -   | - | - |
| <b>PPS-200-5</b>         |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 5.1dc  | 47   | 200   | - | 60950-1 | -   | - | - |
| <b>PPT-100B[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 10   | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                          |           |       |   | 12     | 3.4  | -     | 3 |         |     |   |   |
|                          |           |       |   | -12    | 0.6  | -     | 3 |         |     |   |   |
| <b>PPT-100C[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 10   | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                          |           |       |   | 15     | 2.6  | -     | 3 |         |     |   |   |
|                          |           |       |   | -15    | 0.6  | -     | 3 |         |     |   |   |
| <b>PPT-100D[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 8    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                          |           |       |   | 24     | 2    | -     | 3 |         |     |   |   |
|                          |           |       |   | 12     | 0.6  | -     | 3 |         |     |   |   |
| <b>PPT-125AA</b>         |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 6.8  | 67.51 | 3 | 60950-1 | 20B | 0 | 0 |
|                          |           |       |   | 22     | 1.5  | 86.57 | 3 |         |     |   |   |
|                          |           |       |   | -22    | 1.5  | 34.79 | 3 |         |     |   |   |
| <b>PPT-125A[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          |           |       |   |        |      |       |   |         |     |   |   |

|                       |           |       |   |           |       |        |   |         |     |   |   |
|-----------------------|-----------|-------|---|-----------|-------|--------|---|---------|-----|---|---|
|                       | 100-240ac | 50/60 | 0 | 3.3dc     | 10    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 5dc       | 8     | -      | 3 |         |     |   |   |
|                       |           |       |   | 12dc      | 0.5   | -      | 3 |         |     |   |   |
| <b>PPT-125B</b>       |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 4.1dc     | 15    | 61.5   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 11.2dc    | 5.1   | 57.1   | 3 |         |     |   |   |
|                       |           |       |   | 10.5dc    | 1.3   | 13.8   | 3 |         |     |   |   |
| <b>PPT-125C[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5dc       | 11    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 15dc      | 2.5   | -      | 3 |         |     |   |   |
|                       |           |       |   | -15dc     | 0.5   | -      | 3 |         |     |   |   |
| <b>PPT-125D</b>       |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 4.4dc     | 8.6   | 37.84  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 21.3dc    | 3.5   | 73.1   | 3 |         |     |   |   |
|                       |           |       |   | 10.9dc    | 1.4   | 15.26  | 3 |         |     |   |   |
| <b>PQ-100B</b>        | 100-240ac | 50/60 | 0 | 5.07      | 16    | 76.98  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 16.05     | 9     | 99.5   | 3 |         |     |   |   |
|                       |           |       |   | -5.04     | 1.5   | 5.96   | 3 |         |     |   |   |
|                       |           |       |   | -12.03    | 1.8   | 19.21  | 3 |         |     |   |   |
| <b>PQ-100C</b>        | 100-240ac | 50/60 | 0 | 5.05      | 16.6  | 79.23  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 18.73     | 7.6   | 104.54 | 3 |         |     |   |   |
|                       |           |       |   | -5.07     | 1.1   | 3.65   | 3 |         |     |   |   |
|                       |           |       |   | -15.05    | 0.93  | 12.63  | 3 |         |     |   |   |
| <b>PQ-100D</b>        | 100-240ac | 50/60 | 0 | 5.07      | 15.4  | 74.23  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 14.06     | 8.4   | 93.76  | 3 |         |     |   |   |
|                       |           |       |   | 24.09     | 4     | 76.86  | 3 |         |     |   |   |
|                       |           |       |   | -11.99    | 1.8   | 19.29  | 3 |         |     |   |   |
| <b>PQ-100DTR</b>      |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 11.677dc  | 8.12  | 91.7   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | -11.984dc | 4.97  | 47.8   | 3 |         |     |   |   |
|                       |           |       |   | 5.075dc   | 19.12 | 93.1   | 3 |         |     |   |   |
|                       |           |       |   | 24.298dc  | 4.77  | 108.5  | 3 |         |     |   |   |
| <b>PQ-100E</b>        | 100-240ac | 50/60 | 0 | 5.07      | 15    | 72.3   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 15.61     | 8     | 89.4   | 3 |         |     |   |   |
|                       |           |       |   | 15.003    | 1.8   | 23.46  | 3 |         |     |   |   |
|                       |           |       |   | 23.86     | 2     | 30.35  | 3 |         |     |   |   |
| <b>PS-25-12[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12        | 2.1   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-13.5[*r]</b> |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 13.5      | 1.9   | 28     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-15[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 14        | 1.7   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-24[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24        | 1     | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-27[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 27        | 0.9   | -      | 3 | 60950-1 | 20B | 0 | 0 |

|                       |           |       |   |       |      |       |   |         |     |   |   |
|-----------------------|-----------|-------|---|-------|------|-------|---|---------|-----|---|---|
| <b>PS-25-3.3[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 3.3   | 5    | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-48[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48    | 0.5  | 67.2  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-5[*r]</b>    | 100-240ac | 50/60 | 0 | 5     | 5    | 44.3  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-7.5[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 7.5   | 3.3  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-12</b>       |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12.09 | 4.9  | 44    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-13.5(*r)</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 13.5  | 2.6  | 20.8  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-15</b>       |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 15.1  | 4.2  | 47    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-24(*r)</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24    | 1.5  | 36    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-3.3</b>      |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 3.31  | 14.8 | 20    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-48</b>       |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48.08 | 1.2  | 46    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-5</b>        | 100-240ac | 50/60 | 0 | 5.07  | 10.2 | 35    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-7.5(*r)</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 7.5   | 4.7  | 35.25 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-12[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12    | 3.7  | 44.4  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-13.5[*r]</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 13.5  | 3.3  | 44.5  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-15[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 15    | 3    | 45    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-24[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24    | 1.9  | 45.6  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-24MI[*r]</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24dc  | 1.9  | 45.6  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-27[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 27    | 1.7  | 45.9  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-3.3[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 3.3   | 8    | 26.4  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-48[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48    | 1    | 48    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-48AD[*r]</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48    | 1    | 48    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-5[*r]</b>    | 100-240ac | 50/60 | 0 | 5     | 8    | 40    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-7.5[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 7.5   | 5.4  | 40.5  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-12[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12    | 5.2  | 62.4  | 3 | 60950-1 | 20B | 0 | 0 |

|                          |                       |       |   |         |      |      |   |         |     |   |   |
|--------------------------|-----------------------|-------|---|---------|------|------|---|---------|-----|---|---|
| <b>PS-65-13.5[*r]</b>    |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 13.5    | 4.7  | 63.5 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-15[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 15      | 4.2  | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-24[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 24      | 2.7  | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-27[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 27      | 2.4  | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-3.3[*r]</b>     |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 3.3     | 12   | 39.6 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-48[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 48      | 1.35 | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-5[*r]</b>       | 100-240ac             | 50/60 | 0 | 5       | 12   | 60   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-7.5[*r]</b>     |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 7.5     | 8    | 60   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSC-100A</b>          |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 13.8dc  | 10.7 | 136  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSC-100B</b>          |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 27.6dc  | 5.5  | 142  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSC-60A</b>           | 100-240ac             | 50/60 | 0 | 13.81dc | 5.5  | 63   | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                       |       |   | 13.80dc | 1.7  | 22   | 3 |         |     |   |   |
| <b>PSC-60B</b>           | 100-240ac             | 50/60 | 0 | 27.63dc | 3.3  | 73   | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                       |       |   | 27.59dc | 0.79 | 21   | 3 |         |     |   |   |
| <b>PSN-300-24[*r]</b>    |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 24      | 12.5 | -    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSP-1000-12[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 12      | 66.4 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 12      | 75   | -    | 3 |         |     |   |   |
| <b>PSP-1000-13.5[*r]</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 13.5    | 59.2 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 13.5    | 67   | -    | 3 |         |     |   |   |
| <b>PSP-1000-15[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 15      | 52.8 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 15      | 60   | -    | 3 |         |     |   |   |
| <b>PSP-1000-24[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 24      | 33.4 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 24      | 37.6 | -    | 3 |         |     |   |   |
| <b>PSP-1000-27[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 27      | 29.6 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 27      | 33.6 | -    | 3 |         |     |   |   |
| <b>PSP-1000-48[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 48      | 16.8 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 48      | 19   | -    | 3 |         |     |   |   |

|                          |       |   |       |       |       |   |         |     |     |   |  |
|--------------------------|-------|---|-------|-------|-------|---|---------|-----|-----|---|--|
| <b>PSP-1000-5[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 5     | 128   | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 5     | 145   | -     | 3 |         |     |     |   |  |
| <b>PSP-1500-12[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 12    | 112.5 | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-13.5[*r]</b> |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 13.5  | 100.5 | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-15[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 15    | 90    | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-24[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 24    | 56.4  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-27[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 27    | 50.4  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-48[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 48    | 28.5  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-5[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 5     | 217.5 | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-225-48PD</b>      |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 48.78 | 7.54  | 318   | 3 | 60950-1 | 20B | 2,6 | 1 |  |
| <b>PSP-225-56PD</b>      |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 55.69 | 5.7   | 101.6 | 3 | 60950-1 | 20B | 2,6 | 1 |  |
| <b>PSP-300-12[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 12    | -     | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-13.5[*r]</b>  |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 13.5  | 22    | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-24[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 24    | 12.5  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-27[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 27.5  | 11    | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-48[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 48    | 6.5   | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-500-12Z[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 12    | 33.2  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 12    | 41.5  | -     | 3 |         |     |     |   |  |
| <b>PSP-500-13.5Z[*r]</b> |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 13.5  | 29.6  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 13.5  | 37    | -     | 3 |         |     |     |   |  |
| <b>PSP-500-15Z[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 15    | 26.4  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 15    | 33    | -     | 3 |         |     |     |   |  |
| <b>PSP-500-24Z[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 24    | 16.7  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 24    | 20.8  | -     | 3 |         |     |     |   |  |

|                          |                       |       |   |         |       |       |   |         |     |   |   |
|--------------------------|-----------------------|-------|---|---------|-------|-------|---|---------|-----|---|---|
| <b>PSP-500-27Z[*r]</b>   |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 27      | 14.8  | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 27      | 18.5  | -     | 3 |         |     |   |   |
| <b>PSP-500-48AP[*r]</b>  |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 48      | 10.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSP-500-48API[*r]</b> |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 48      | 10.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSP-500-48Z[*r]</b>   |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 48      | 8.4   | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 48      | 10.5  | -     | 3 |         |     |   |   |
| <b>PSP-500-5Z[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 5       | 64    | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 5       | 80    | -     | 3 |         |     |   |   |
| <b>PSP-550-13.5NE</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 13.74dc | 48.9  | 553   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-550-27NE</b>      |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 27.04dc | 28.4  | 546   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-550-54NE</b>      |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 54.09dc | 12.49 | 632   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-12</b>        |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 11.84dc | 55.8  | 650.3 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-13.5[*r]</b>  |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 13.5dc  | 44.5  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-15[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 15dc    | 40    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-24[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 24dc    | 25    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-27[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 27dc    | 22.2  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-32[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 32dc    | 18.7  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-48</b>        |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 47.52dc | 15.5  | 723   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-5</b>         |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 5.1dc   | 90    | 420   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PT-4503</b>           |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 5.06    | 12.1  | 54.2  | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 3.36    | 15.7  | 48    | 3 |         |     |   |   |
|                          |                       |       |   | 12.11   | 5.6   | 65.5  | 3 |         |     |   |   |
| <b>PT-4503CO</b>         |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 3.32    | 19.3  | 47    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 5.08    | 13.2  | 58    | 3 |         |     |   |   |
|                          |                       |       |   | 12.02   | 6.3   | 71    | 3 |         |     |   |   |
| <b>PT-45A[*r]</b>        |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 5       | 3     | 45    | 3 | 60950-1 | 20B | 0 | 0 |

|                          |                        |       |   |         |      |      |   |         |     |   |   |
|--------------------------|------------------------|-------|---|---------|------|------|---|---------|-----|---|---|
|                          |                        |       |   | 12      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | -5      | 0.3  | -    | 3 |         |     |   |   |
| <b>PT-45B[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 3    | 45   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | -12     | 0.3  | -    | 3 |         |     |   |   |
| <b>PT-45C(&amp;)[*r]</b> |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 5       | 3    | 45   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 15      | 1.6  | -    | 3 |         |     |   |   |
|                          |                        |       |   | -15     | 0.3  | -    | 3 |         |     |   |   |
| <b>PT-6503</b>           | 100-240ac              | 50/60 | 0 | 5.12    | 16.2 | 89.4 | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 3.38    | 20.1 | 61.5 | 3 |         |     |   |   |
|                          |                        |       |   | 12.62   | 7.2  | 85.1 | 3 |         |     |   |   |
| <b>PT-65A[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 5.5  | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2.5  | -    | 3 |         |     |   |   |
|                          |                        |       |   | -5      | 0.5  | -    | 3 |         |     |   |   |
| <b>PT-65B[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 5.5  | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2.5  | -    | 3 |         |     |   |   |
|                          |                        |       |   | -12     | 0.5  | -    | 3 |         |     |   |   |
| <b>PT-65C[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 5.5  | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 15      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | -15     | 0.5  | -    | 3 |         |     |   |   |
| <b>PT-65D</b>            | 100-240ac              | 50/60 | 0 | 5.08    | 16.9 | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 15      | 6.3  | 67   | 3 |         |     |   |   |
|                          |                        |       |   | 32.7    | 3.3  | 69   | 3 |         |     |   |   |
| <b>PT-65DRS[*r]</b>      |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 5       | 4    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | 17      | 0.3  | -    | 3 |         |     |   |   |
| <b>PTsb-181CL</b>        |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 4.96dc  | 37.6 | 46.8 | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                        |       |   | 12.09dc | 18.2 | 217  | 3 |         |     |   |   |
|                          |                        |       |   | 5.18dc  | 2.5  | 9.8  | 3 |         |     |   |   |
| <b>PTsb-205CL</b>        |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 5.06dc  | 2.2  | 10.5 | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                        |       |   | 12.08dc | 23.6 | 274  | 3 |         |     |   |   |
|                          |                        |       |   | 5.01dc  | 32   | 134  | 3 |         |     |   |   |
| <b>Pw-120x-13Pzz(c)</b>  |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240Vac | 50/60 | 0 | 13.9dc  | 8.6  | 107  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>Pw-120x-27Pzz(c)</b>  |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240Vac | 50/60 | 0 | 27.6dc  | 5.2  | 122  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>Pw-120x-54Pzz(c)</b>  |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240Vac | 50/60 | 0 | 54.4dc  | 2.6  | 124  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>Q-120B[*r]</b>        | 100-120/<br>200-240ac  | 50/60 | 0 | 5       | 11   | 120  | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 4    | -    | 3 |         |     |   |   |

|                         |                        |       |   |        |       |       |   |         |     |   |   |
|-------------------------|------------------------|-------|---|--------|-------|-------|---|---------|-----|---|---|
|                         |                        |       |   | -5     | 1     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 12     | 1     | -     | 3 |         |     |   |   |
| <b>Q-120C[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 10    | 122.5 | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 15     | 3.5   | -     | 3 |         |     |   |   |
|                         |                        |       |   | -5     | 1     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -15    | 1     | -     | 3 |         |     |   |   |
| <b>Q-120D[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 8     | 124   | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 12     | 2     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24     | 2     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -12    | 1     | -     | 3 |         |     |   |   |
| <b>Q-170AD<br/>[*r]</b> | 100-120, 200-<br>240ac | 50/60 | 0 | 12dc   | 1.2   | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | -5dc   | 0.2   | -     | 3 |         |     |   |   |
|                         |                        |       |   | -48dc  | 2     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -48dc  | 0.25  | -     | 3 |         |     |   |   |
| <b>Q-200</b>            | 100-120/<br>200-240ac  | 50/60 | 0 | 5.06   | 39    | 147.6 | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 30.5   | 9.5   | 175.7 | 3 |         |     |   |   |
|                         |                        |       |   | 15.2   | 19    | 139.4 | 3 |         |     |   |   |
|                         |                        |       |   | 12.2   | 1.7   | 5.2   | 3 |         |     |   |   |
| <b>Q-220MTI</b>         |                        |       |   |        |       |       |   |         |     |   |   |
|                         | 100-120ac              | 50/60 | 0 | 19.96  | 10.92 | 164   | 3 | 1950    | 20B | 0 | 1 |
|                         |                        |       |   | 8.1    | 1.28  | 8.3   | 3 |         |     |   |   |
|                         |                        |       |   | 15.02  | 5.7   | 74    | 3 |         |     |   |   |
|                         |                        |       |   | -16.55 | 1.61  | 18.4  | 3 |         |     |   |   |
| <b>Q-250B</b>           | 100-120/<br>200-240ac  | 50/60 | 0 | 5.06   | 43    | 190   | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 12.54  | 17    | 168   | 3 |         |     |   |   |
|                         |                        |       |   | -13.33 | 16    | 148   | 3 |         |     |   |   |
|                         |                        |       |   | -5.08  | 1.9   | 8     | 3 |         |     |   |   |
| <b>Q-250C[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 20    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 15     | 5     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -15    | 1     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -5     | 1     | -     | 3 |         |     |   |   |
| <b>Q-250D[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 10    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 12     | 5     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24     | 5     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -12    | 1     | -     | 3 |         |     |   |   |
| <b>Q-250DCA[*r]</b>     |                        |       |   |        |       |       |   |         |     |   |   |
|                         | 100-120/<br>200-250ac  | 50/60 | 0 | 5      | 1     | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 12     | 7     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24     | 5     | -     | 3 |         |     |   |   |
| <b>Q-250F</b>           | 100-120/<br>200-240ac  | 50/60 | 0 | 5.04   | 57    | 237   | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 15.81  | 19    | 220   | 3 |         |     |   |   |
|                         |                        |       |   | 27.92  | 13    | 263   | 3 |         |     |   |   |



|                      |           |       |   |        |       |      |   |         |     |   |   |
|----------------------|-----------|-------|---|--------|-------|------|---|---------|-----|---|---|
|                      |           |       |   | 15.08  | 1.6   | 22   | 3 |         |     |   |   |
| <b>Q-60, Q-60B</b>   |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5.05   | 18.56 | 57.3 | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12.54  | 7.82  | 80.1 | 3 |         |     |   |   |
|                      |           |       |   | -5.16  | 1.96  | 3.31 | 3 |         |     |   |   |
|                      |           |       |   | -12.02 | 2.01  | 14.3 | 3 |         |     |   |   |
| <b>Q-60C</b>         | 100-240ac | 50/60 | 0 | 5.1    | 17    | 56   | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 18     | 3     | 39   | 3 |         |     |   |   |
|                      |           |       |   | 5      | 1.7   | 7    | 3 |         |     |   |   |
|                      |           |       |   | 15.3   | 1.7   | 19   | 3 |         |     |   |   |
| <b>Q-60D</b>         | 100-240ac | 50/60 | 0 | 5.1    | 17    | 56   | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 13.2   | 4.4   | 41   | 3 |         |     |   |   |
|                      |           |       |   | 28.1   | 2.2   | 47   | 3 |         |     |   |   |
|                      |           |       |   | 12     | 1.9   | 19   | 3 |         |     |   |   |
| <b>QP-100-3A[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 12     | 2.5   | -    | 3 |         |     |   |   |
|                      |           |       |   | -5     | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100-3B[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 12     | 2.2   | -    | 3 |         |     |   |   |
|                      |           |       |   | -12    | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100-3C[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 15     | 1.7   | -    | 3 |         |     |   |   |
|                      |           |       |   | -15    | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100-3D[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 24     | 1.3   | -    | 3 |         |     |   |   |
|                      |           |       |   | -12    | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100B [*r]</b>  | 100-240ac | 50/60 | 0 | 5      | 10    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12     | 3     | -    | 3 |         |     |   |   |
|                      |           |       |   | -12    | 1     | -    | 3 |         |     |   |   |
|                      |           |       |   | -5     | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100C [*r]</b>  | 100-240ac | 50/60 | 0 | 5      | 10    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 15     | 2.2   | -    | 3 |         |     |   |   |
|                      |           |       |   | -15    | 1     | -    | 3 |         |     |   |   |
|                      |           |       |   | -5     | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100D [*r]</b>  | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12     | 2.4   | -    | 3 |         |     |   |   |
|                      |           |       |   |        |       |      |   |         |     |   |   |

|                        |           |       |   |        |     |     |   |         |     |   |   |
|------------------------|-----------|-------|---|--------|-----|-----|---|---------|-----|---|---|
|                        |           |       |   | 24     | 1   | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-100F</b><br>[*r] | 100-240ac | 50/60 | 0 | 5      | 8   | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 15     | 2   | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 1   | -   | 3 |         |     |   |   |
|                        |           |       |   | -15    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3A[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 12     | 5   | -   | 3 |         |     |   |   |
|                        |           |       |   | -5     | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3B[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 12     | 5   | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3C[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 15     | 4   | -   | 3 |         |     |   |   |
|                        |           |       |   | -15    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3D[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 2.5 | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150B</b>         | 100-240ac | 50/60 | 0 | 5.04   | 38  | 124 | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 13.77  | 16  | 138 | 3 |         |     |   |   |
|                        |           |       |   | -18.35 | 15  | 114 | 3 |         |     |   |   |
|                        |           |       |   | 6.49   | 1.9 | 3.8 | 3 |         |     |   |   |
| <b>QP-150C</b>         | 100-240ac | 50/60 | 0 | 5.07   | 37  | 134 | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 15.03  | 11  | 148 | 3 |         |     |   |   |
|                        |           |       |   | -18.2  | 11  | 122 | 3 |         |     |   |   |
|                        |           |       |   | -5.11  | 2   | 4.6 | 3 |         |     |   |   |
| <b>QP-150D</b><br>[*r] | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 12     | 4   | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 2   | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150F</b><br>[*r] | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 15     | 3   | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 2   | -   | 3 |         |     |   |   |
|                        |           |       |   | -15    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-200-3A[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 15  | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |           |       |   | 3.3    | 15  | -   | 3 |         |     |   |   |

|                      |           |       |   |         |      |     |   |         |     |   |   |
|----------------------|-----------|-------|---|---------|------|-----|---|---------|-----|---|---|
|                      |           |       |   | 12      | 6    | -   | 3 |         |     |   |   |
|                      |           |       |   | -5      | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-200-3B</b>     |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5.1     | 43   | 196 | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 41   | 102 | 3 |         |     |   |   |
|                      |           |       |   | 14.5    | 11   | 116 | 3 |         |     |   |   |
|                      |           |       |   | 12.1    | 1.8  | 15  | 3 |         |     |   |   |
| <b>QP-200-3C[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5       | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 15   | -   | 3 |         |     |   |   |
|                      |           |       |   | 15      | 5    | -   | 3 |         |     |   |   |
|                      |           |       |   | -15     | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-200-3D[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5       | 10   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 15   | -   | 3 |         |     |   |   |
|                      |           |       |   | 24      | 4    | -   | 3 |         |     |   |   |
|                      |           |       |   | -12     | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-200-3E</b>     |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5.1     | 31   | 145 | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 28   | 80  | 3 |         |     |   |   |
|                      |           |       |   | 31.1    | 16   | 350 | 3 |         |     |   |   |
|                      |           |       |   | 15      | 1.9  | 13  | 3 |         |     |   |   |
| <b>QP-200D</b>       | 100-240ac | 50/60 | 0 | 5       | 26   | 124 | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 12.1    | 23   | 223 | 3 |         |     |   |   |
|                      |           |       |   | 36.7    | 15   | 313 | 3 |         |     |   |   |
|                      |           |       |   | 12      | 1.9  | 12  | 3 |         |     |   |   |
| <b>QP-200DHI[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5       | 9    | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 12      | 6.5  | -   | 3 |         |     |   |   |
|                      |           |       |   | 24      | 3    | -   | 3 |         |     |   |   |
|                      |           |       |   | -12     | 2    | -   | 3 |         |     |   |   |
| <b>QP-200F</b>       | 100-240ac | 50/60 | 0 | 5       | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 15      | 3    | -   | 3 |         |     |   |   |
|                      |           |       |   | 24      | 3    | -   | 3 |         |     |   |   |
|                      |           |       |   | -15     | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-320D</b>       | 100-240ac | 50-60 | 0 | 5.206dc | 70.6 | 301 | 4 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12.06dc | 24.3 | 291 | 4 |         |     |   |   |
|                      |           |       |   | 31.6dc  | 7.1  | 177 | 4 |         |     |   |   |
|                      |           |       |   | 13.97dc | 19.1 | 174 | 4 |         |     |   |   |
| <b>QP-320F</b>       | 100-240ac | 50-60 | 0 | 5.05dc  | 75.4 | 285 | 4 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 37.2dc  | 12.1 | 293 | 4 |         |     |   |   |
|                      |           |       |   | 15dc    | 20   | 294 | 4 |         |     |   |   |
|                      |           |       |   | 25.1dc  | 22.5 | 188 | 4 |         |     |   |   |
| <b>QP-375-24B</b>    |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 24      | 12.6 | 293 | 3 | 60950-1 | 20B | 0 | 1 |

|      |      |    |   |
|------|------|----|---|
| 4.9  | 17.5 | 60 | 3 |
| 13.9 | 5.5  | 75 | 3 |
| 13   | 5.1  | 65 | 3 |

|                    |       |   |      |      |     |   |         |     |   |   |
|--------------------|-------|---|------|------|-----|---|---------|-----|---|---|
| <b>QP-375-24BP</b> |       |   |      |      |     |   |         |     |   |   |
| 100-240ac          | 50/60 | 0 | 24   | 12.6 | 293 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |       |   | 4.9  | 17.5 | 60  | 3 |         |     |   |   |
|                    |       |   | 13.9 | 5.5  | 75  | 3 |         |     |   |   |
|                    |       |   | 13   | 5.1  | 65  | 3 |         |     |   |   |

|                   |       |   |     |      |     |   |         |     |   |   |
|-------------------|-------|---|-----|------|-----|---|---------|-----|---|---|
| <b>QP-375-24C</b> |       |   |     |      |     |   |         |     |   |   |
| 100-240ac         | 50/60 | 0 | 24  | 12.6 | 294 | 3 | 60950-1 | 20B | 0 | 1 |
|                   |       |   | 4.9 | 17.5 | 61  | 3 |         |     |   |   |
|                   |       |   | 15  | 5.2  | 70  | 3 |         |     |   |   |
|                   |       |   | 15  | 6.4  | 85  | 3 |         |     |   |   |

|                                  |       |   |     |      |     |   |         |     |   |   |
|----------------------------------|-------|---|-----|------|-----|---|---------|-----|---|---|
| <b>QP-375-24CP, QP-375-24CSM</b> |       |   |     |      |     |   |         |     |   |   |
| 100-240ac                        | 50/60 | 0 | 24  | 12.6 | 294 | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |       |   | 4.9 | 17.5 | 61  | 3 |         |     |   |   |
|                                  |       |   | 15  | 5.2  | 70  | 3 |         |     |   |   |
|                                  |       |   | 15  | 6.4  | 85  | 3 |         |     |   |   |

|                  |       |   |      |     |      |   |         |     |   |   |
|------------------|-------|---|------|-----|------|---|---------|-----|---|---|
| <b>QP-375-5A</b> |       |   |      |     |      |   |         |     |   |   |
| 100-240ac        | 50/60 | 0 | 5.13 | 51  | 237  | 3 | 60950-1 | 20B | 0 | 0 |
|                  |       |   | 12.1 | 20  | 238  | 3 |         |     |   |   |
|                  |       |   | 12.2 | 7.2 | 86   | 3 |         |     |   |   |
|                  |       |   | 12.1 | 6.5 | 38.5 | 3 |         |     |   |   |

|                   |       |   |      |     |      |   |         |     |   |   |
|-------------------|-------|---|------|-----|------|---|---------|-----|---|---|
| <b>QP-375-5AP</b> |       |   |      |     |      |   |         |     |   |   |
| 100-240ac         | 50/60 | 0 | 5.13 | 51  | 237  | 3 | 60950-1 | 20B | 0 | 0 |
|                   |       |   | 12.1 | 20  | 238  | 3 |         |     |   |   |
|                   |       |   | 12.2 | 7.2 | 86   | 3 |         |     |   |   |
|                   |       |   | 12.1 | 6.5 | 38.5 | 3 |         |     |   |   |

|                      |       |   |    |    |   |   |         |     |   |   |
|----------------------|-------|---|----|----|---|---|---------|-----|---|---|
| <b>QP-375-5B[*r]</b> |       |   |    |    |   |   |         |     |   |   |
| 100-240ac            | 50/60 | 0 | 5  | 30 | - | 3 | 60950-1 | 20B | 0 | 0 |
|                      |       |   | 12 | 10 | - | 3 |         |     |   |   |
|                      |       |   | 12 | 6  | - | 3 |         |     |   |   |
|                      |       |   | 5  | 3  | - | 3 |         |     |   |   |

|                       |       |   |    |    |   |   |         |     |   |   |
|-----------------------|-------|---|----|----|---|---|---------|-----|---|---|
| <b>QP-375-5BP[*r]</b> |       |   |    |    |   |   |         |     |   |   |
| 100-240ac             | 50/60 | 0 | 5  | 30 | - | 3 | 60950-1 | 20B | 0 | 0 |
|                       |       |   | 12 | 10 | - | 3 |         |     |   |   |
|                       |       |   | 12 | 6  | - | 3 |         |     |   |   |
|                       |       |   | 5  | 3  | - | 3 |         |     |   |   |

|                  |       |   |      |     |     |   |         |     |   |   |
|------------------|-------|---|------|-----|-----|---|---------|-----|---|---|
| <b>QP-375-5C</b> |       |   |      |     |     |   |         |     |   |   |
| 100-240ac        | 50/60 | 0 | 5.1  | 51  | 232 | 3 | 60950-1 | 20B | 0 | 0 |
|                  |       |   | 12.1 | 20  | 237 | 3 |         |     |   |   |
|                  |       |   | 15.1 | 5   | 70  | 3 |         |     |   |   |
|                  |       |   | 15.1 | 6.6 | 91  | 3 |         |     |   |   |

|                   |       |   |      |    |     |   |         |     |   |   |
|-------------------|-------|---|------|----|-----|---|---------|-----|---|---|
| <b>QP-375-5CP</b> |       |   |      |    |     |   |         |     |   |   |
| 100-240ac         | 50/60 | 0 | 5.1  | 51 | 232 | 3 | 60950-1 | 20B | 0 | 0 |
|                   |       |   | 12.1 | 20 | 237 | 3 |         |     |   |   |

|                                      |                       |       |   |        |       |      |   |         |     |   |   |
|--------------------------------------|-----------------------|-------|---|--------|-------|------|---|---------|-----|---|---|
|                                      |                       |       |   | 15.1   | 5     | 70   | 3 |         |     |   |   |
|                                      |                       |       |   | 15.1   | 6.6   | 91   | 3 |         |     |   |   |
| <b>QP-375-5D[*r]</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 12     | 4     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
| <b>QP-375-5DP[*r]</b>                |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 12     | 4     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
| <b>QP-375-5E[*r]</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 2     | -    | 3 |         |     |   |   |
| <b>QP-375-5EP[*r]</b>                |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 2     | -    | 3 |         |     |   |   |
| <b>RCP-1Uz</b>                       | 100-240ac             | 50/60 | 0 | -      | -     | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RCP-3K1Uz-12y</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12     | 224.1 | 2487 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RCP-3K1Uz-24y</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24     | 159.3 | 3210 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RCP-3K1Uz-48y</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48     | 270.9 | 3480 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RD-125-1224, RID-125-1224[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 12dc   | 3.7   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 24dc   | 3.7   | -    | 3 |         |     |   |   |
| <b>RD-125-1248, RID-125-1248</b>     |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 12.1dc | 10.2  | 113  | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 53.5dc | 3.4   | 140  | 3 |         |     |   |   |
| <b>RD-125-2412, RID-125-2412[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc   | 3.7   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 12dc   | 3.7   | -    | 3 |         |     |   |   |
| <b>RD-125-2448, RID-125-2448[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc   | 2     | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 48dc   | 2     | -    | 3 |         |     |   |   |
| <b>RD-125-4812, RID-125-4812[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 48dc   | 2.3   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 12dc   | 2.3   | -    | 3 |         |     |   |   |

|                                      |                       |       |   |          |      |      |   |         |     |      |   |
|--------------------------------------|-----------------------|-------|---|----------|------|------|---|---------|-----|------|---|
| <b>RD-125-4824, RID-125-4824[*r]</b> |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 48dc     | 2    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 2    | -    | 3 |         |     |      |   |
| <b>RD-125A</b>                       | 100-120/<br>200-240ac | 50/60 | 0 | 5.4dc    | 12   | 45   | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 13.4dc   | 16.3 | 132  | 3 |         |     |      |   |
| <b>RD-125B<br/>[*r]</b>              | 100-120/<br>200-240ac | 50/60 | 0 | 5dc      | 4.6  | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 4.6  | -    | 3 |         |     |      |   |
| <b>RD-3513</b>                       | 100-240ac             | 50/60 | 0 | 14.1dc   | 4.4  | 43.2 | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | -13.97dc | 4.4  | -    | 3 |         |     |      |   |
| <b>RD-35A[*r]</b>                    | 100-240ac             | 50/60 | 0 | 5dc      | 4    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 12dc     | 1    | -    | 3 |         |     |      |   |
| <b>RD-35B[*r]</b>                    | 100-240ac             | 50/60 | 0 | 5dc      | 2.2  | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 1    | -    | 3 |         |     |      |   |
| <b>RD-50A, RID-50A</b>               |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 18.3dc   | 6.6  | 61   | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 5.04dc   | 13.2 | 50   | 3 |         |     |      |   |
| <b>RD-50B, RID-50B[*r]</b>           |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 4    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 1.4  | -    | 3 |         |     |      |   |
| <b>RD-65A, RID-65A[*r]</b>           |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 6    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 12dc     | 3    | -    | 3 |         |     |      |   |
| <b>RD-65B, RID-65B</b>               |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 21   | 73   | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 40.8dc   | 4.8  | 83   | 3 |         |     |      |   |
| <b>RD-85A, RID85A</b>                |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5.03dc   | 18.1 | 66.3 | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 16.5dc   | 9.7  | 90   | 3 |         |     |      |   |
| <b>RD-85B, RID85B[*r]</b>            |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 8    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 2    | -    | 3 |         |     |      |   |
| <b>RID-125-1205</b>                  |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 11.99dc  | 24.3 | 227  | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 4.98dc   | 6.1  | 30   | 3 |         |     |      |   |
| <b>RID-125-2405[*r]</b>              |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc     | 4.6  | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 5dc      | 3    | -    | 3 |         |     |      |   |
| <b>RPD-65C<br/>[*r]</b>              | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -    | - | 60950-1 | 20B | 2, 6 | 0 |
|                                      |                       |       |   | 12       | 4.5  | -    | - |         |     |      |   |
| <b>RPD-65D<br/>[*r]</b>              | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -    | - | 60950-1 | 20B | 2, 6 | 0 |
|                                      |                       |       |   | 24       | 2.25 | -    | - |         |     |      |   |
| <b>RPS-60-12AT</b>                   |                       |       |   |          |      |      |   |         |     |      |   |

|                        |                       |       |   |          |      |       |   |         |     |      |   |
|------------------------|-----------------------|-------|---|----------|------|-------|---|---------|-----|------|---|
|                        | 100-240ac             | 50-60 | 0 | 12.12    | 6.9  | 82.94 | 3 | 60950-1 | 20B | 0    | 1 |
| <b>RPT-65E</b><br>[*r] | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -     | - | 60950-1 | 20B | 2, 6 | 0 |
|                        |                       |       |   | 12       | 4.5  | -     | - |         |     |      |   |
|                        |                       |       |   | -5       | 0.5  | -     | - |         |     |      |   |
| <b>RPT-65F</b><br>[*r] | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -     | - | 60950-1 | 20B | 2, 6 | 0 |
|                        |                       |       |   | 12       | 4.5  | -     | - |         |     |      |   |
|                        |                       |       |   | -12      | 0.5  | -     | - |         |     |      |   |
| <b>RPT-65G</b><br>[*r] | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -     | - | 60950-1 | 20B | 2, 6 | 0 |
|                        |                       |       |   | 12       | 0.5  | -     | - |         |     |      |   |
|                        |                       |       |   | 24       | 2.25 | -     | - |         |     |      |   |
| <b>RQ-125B</b>         | 100-120/<br>200-240ac | 50/60 | 0 | 5.93dc   | 19   | 94    | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 13.8dc   | 8    | 88    | 3 |         |     |      |   |
|                        |                       |       |   | -5.13dc  | 10.7 | 20.7  | 3 |         |     |      |   |
|                        |                       |       |   | -12.24dc | 1.1  | 18.2  | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-125C</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc      | 10   | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 15dc     | 4    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 1    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -15dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-125D</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc      | 8    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 2.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | 24dc     | 2    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-50B</b><br>[*r]  | 100-240ac             | 50/60 | 0 | 5dc      | 5    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 1    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-50C</b>          | 100-240ac             | 50/60 | 0 | 5.04dc   | 20.1 | 54    | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 21.7dc   | 9.5  | 56    | 3 |         |     |      |   |
|                        |                       |       |   | -5.18dc  | 1.8  | 7.8   | 3 |         |     |      |   |
|                        |                       |       |   | -16.3dc  | 1.84 | 25    | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-50D</b><br>[*r]  | 100-240ac             | 50/60 | 0 | 5dc      | 3    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 0.9  | -     | 3 |         |     |      |   |
|                        |                       |       |   | 24dc     | 0.9  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-65B</b><br>[*r]  | 100-240ac             | 50/60 | 0 | 5dc      | 6    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 2    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-65C</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc      | 5    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 15dc     | 2    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -15dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |

|                                  |                       |       |   |         |       |      |   |         |     |   |   |
|----------------------------------|-----------------------|-------|---|---------|-------|------|---|---------|-----|---|---|
| <b>RQ-65D</b>                    | 100-240ac             | 50/60 | 0 | 5dc     | 20.5  | 74.3 | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 20.2dc  | 8.7   | 81.2 | 3 |         |     |   |   |
|                                  |                       |       |   | 46.7dc  | 1.5   | 26.3 | 3 |         |     |   |   |
|                                  |                       |       |   | -12.4dc | 1     | 11.2 | 3 |         |     |   |   |
| <b>RQ-85B</b>                    | 100-240ac             | 50/60 | 0 | 9.37dc  | 21.2  | 87.3 | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 19.35dc | 8.6   | 57.3 | 3 |         |     |   |   |
|                                  |                       |       |   | -14.4dc | 1.83  | 17.5 | 3 |         |     |   |   |
|                                  |                       |       |   | -8.8dc  | 19.5  | 36   | 3 |         |     |   |   |
| <b>RQ-85C[*r]</b>                | 100-240ac             | 50/60 | 0 | 5dc     | 7     | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 15dc    | 2.5   | -    | 3 |         |     |   |   |
|                                  |                       |       |   | -15dc   | 0.5   | -    | 3 |         |     |   |   |
|                                  |                       |       |   | -5dc    | 0.5   | -    | 3 |         |     |   |   |
| <b>RQ-85D [*r]</b>               | 100-240ac             | 50/60 | 0 | 5dc     | 6     | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 12dc    | 2     | -    | 3 |         |     |   |   |
|                                  |                       |       |   | 24dc    | 1     | -    | 3 |         |     |   |   |
|                                  |                       |       |   | -12dc   | 0.5   | -    | 3 |         |     |   |   |
| <b>RS-100-12[*r]</b>             |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 12dc    | 8.5   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-15</b>                 |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 15.07dc | 12.6  | 155  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-24[*r]</b>             |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 24dc    | 4.5   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-3.3</b>                |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 3.32dc  | 31.7  | 68.3 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-48</b>                 |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 48.17dc | 3.6   | 147  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-5[*r]</b>              |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 5dc     | 16    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-12</b>                  |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 12      | 2.2   | 25.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-15[*r]</b>              |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 15      | 1     | 15   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-24[*r]</b>              |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 24      | 0.625 | 15   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-3.3[*r]</b>             |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 3.3     | 3     | 9.9  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-48</b>                  |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 48.1    | 0.68  | 32.5 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-5</b>                   |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 5.1     | 4.6   | 22.4 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-12, NES-150-12</b>     |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-120/<br>200-240ac | 50/60 | 0 | 12.1dc  | 27.4  | 172  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-15, NES-150-15[*r]</b> |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-120/<br>200-240ac | 50/60 | 0 | 15dc    | 10    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-24, NES-150-24[*r]</b> |                       |       |   |         |       |      |   |         |     |   |   |
|                                  |                       |       |   |         |       |      |   |         |     |   |   |



|                                |                       |       |   |         |      |      |   |         |     |   |   |
|--------------------------------|-----------------------|-------|---|---------|------|------|---|---------|-----|---|---|
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 24dc    | 6.5  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-3.3, NES-150-3.3</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 3.3dc   | 46   | 108  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-48, NES-150-48</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 48.1dc  | 3.8  | 170  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-5, NES-150-5[*r]</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 26   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-7.5, NES-150-7.5</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 7.56dc  | 29.7 | 201  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-9, NES-150-9[*r]</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 9dc     | 16.7 | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-12[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12dc    | 2.1  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-15[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 15dc    | 1.7  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-24[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc    | 1.1  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-3.3</b>               |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 3.3dc   | 7.7  | 24.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-48</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 48.11dc | 0.85 | 39.7 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-5</b>                 | 100-240ac             | 50/60 | 0 | 5.05dc  | 6.6  | 32.4 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-12[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12dc    | 3    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-15</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 17.12dc | 4.3  | 48.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-16[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 16dc    | 2.25 | -    | 3 | 60950-1 | 20B | 1 | 0 |
| <b>RS-35-24[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc    | 1.5  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-3.3[*r]</b>           |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 3.3dc   | 7    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-48</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 47.93dc | 1.5  | 48.8 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-5</b>                 | 100-240ac             | 50/60 | 0 | 5.03dc  | 12.6 | 43.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-12</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12.08dc | 7.7  | 57   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-15[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 15dc    | 3.4  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-24[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc    | 2.2  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-3.3[*r]</b>           |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 3.3dc   | 10   | -    | 3 | 60950-1 | 20B | 0 | 1 |

|                                   |           |       |   |         |        |         |   |         |     |   |   |
|-----------------------------------|-----------|-------|---|---------|--------|---------|---|---------|-----|---|---|
| <b>RS-50-48</b>                   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48.04dc | 2.2    | 56.9    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-5</b>                    |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 5.07dc  | 16.3   | 58      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-12</b>                   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 12dc    | 10.5   | 97      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-15[*r]</b>               |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 15dc    | 5      | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-24[*r]</b>               |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 24dc    | 3.2    | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-3.3[*r]</b>              |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 3.3dc   | 15     | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-48</b>                   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48dc    | 3.1    | 109     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-5</b>                    |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 5.1dc   | 21.3   | 68      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-12, RCP-1000-12</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 12.1dc  | 74.7   | 829     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-15[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 15dc    | 50     | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-24, RCP-1000-24</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 24.1dc  | 53.1   | 1070    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-27[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 27dc    | 37     | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-48, RCP-1000-48</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48.1dc  | 30.1   | 1160    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-12, SPV-1500-12</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 12.17   | 154.6  | 1830.48 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-15</b>                |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 15.14   | 115.47 | 1714.46 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-24, SPV-1500-24</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 24.11   | 73.2   | 1751    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-27, RSP-1500-27VS</b> |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 27.16   | 63.1   | 1530.56 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-48, SPV-1500-48</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48.13   | 37     | 1777    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-5</b>                 |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 5.76    | 28.3   | 1223.16 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-2400-12[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12dc    | 166.7  | 200.4   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-2400-24[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12dc    | 166.7  | 200.4   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-2400-48[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12dc    | 166.7  | 200.4   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-3000-12[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12.1dc  | 219    | 2504    | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-3000-24</b>                |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 24.1dc  | 141.7  | 3170.5  | 3 | 60950-1 | 40B | 0 | 1 |

| RSP-3000-48            |                       |       |   |         |      |      |   |         |     |   |   |
|------------------------|-----------------------|-------|---|---------|------|------|---|---------|-----|---|---|
|                        | 200-240ac             | 50/60 | 0 | 48.1dc  | 79.2 | 3372 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RT-125A</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 12   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 5.5  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 1    | -    | 3 |         |     |   |   |
| <b>RT-125B</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 12   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 5    | -    | 3 |         |     |   |   |
|                        |                       |       |   | -12dc   | 1    | -    | 3 |         |     |   |   |
| <b>RT-125C</b>         | 100-120/<br>200-240ac | 50/60 | 0 | 5.1dc   | 19.9 | 82   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 14.5dc  | 9.3  | 119  | 3 |         |     |   |   |
|                        |                       |       |   | -15.3dc | 8.6  | 81   | 3 |         |     |   |   |
| <b>RT-125D</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 8    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 24dc    | 3    | -    | 3 |         |     |   |   |
|                        |                       |       |   | 12dc    | 2    | -    | 3 |         |     |   |   |
| <b>RT-50A</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 4    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2    | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-50B</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 4    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2    | -    | 3 |         |     |   |   |
|                        |                       |       |   | -12dc   | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-50C</b>          | 100-240ac             | 50/60 | 0 | 5.04dc  | 13.2 | 50   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 22.8dc  | 3.7  | 49   | 3 |         |     |   |   |
|                        |                       |       |   | -15.1dc | 1.9  | 26   | 3 |         |     |   |   |
| <b>RT-50D</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 3    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 1    | -    | 3 |         |     |   |   |
|                        |                       |       |   | 24dc    | 1    | -    | 3 |         |     |   |   |
| <b>RT-65A</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 6    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2.8  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-65B</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 5    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2.8  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -12dc   | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-65C</b>          | 100-240ac             | 50/60 | 0 | 5dc     | 21   | 79   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 25.7dc  | 7    | 89   | 3 |         |     |   |   |
|                        |                       |       |   | -15.3dc | 1.8  | 25   | 3 |         |     |   |   |
| <b>RT-65D</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 4    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 24dc    | 1.5  | -    | 3 |         |     |   |   |
|                        |                       |       |   | 12dc    | 1    | -    | 3 |         |     |   |   |
| <b>RT-85A</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 8    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 3.5  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-85B</b>          | 100-240ac             | 50/60 | 0 | 5.06dc  | 21   | 78   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 19.6dc  | 10   | 100  | 3 |         |     |   |   |
|                        |                       |       |   | -13.4dc | 7.2  | 66   | 3 |         |     |   |   |
|                        |                       |       |   |         |      |      |   |         |     |   |   |

|   |                       |       |   |        |      |       |   |         |     |   |   |
|---|-----------------------|-------|---|--------|------|-------|---|---------|-----|---|---|
| <b>RT-85C[*r]</b>                           | 100-240ac             | 50/60 | 0 | 5dc    | 7    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|   |                       |       |   | 15dc   | 3    | -     | 3 |         |     |   |   |
|   |                       |       |   | -15dc  | 0.5  | -     | 3 |         |     |   |   |
| <b>S-100F-12[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 12dc   | 8.5  | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-15[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 15dc   | 6.7  | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-24[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 24dc   | 4.5  | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-48</b>                            |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 48.1dc | 2.7  | 128.1 | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-5</b>                             |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 5.09dc | 25   | 122   | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-7.5[*r]</b>                       |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 7.5dc  | 13.5 | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-150-12, S-150-12 Y2OPT[*r]</b>         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 12     | 12.5 | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-13.5, SC-150-13.5[*r]</b>          |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 13.5   | 11.2 | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-15[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 15     | 10   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-24[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 24     | 6.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-27, SC-150-27, SC-150-27ME[*r]</b> |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 27     | 5.6  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-48[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 48     | 3.2  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-5<br/>[*r]</b>                     | 110-120/<br>220-240ac | 50/60 | 0 | 5      | 30   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-7.5[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 7.5    | 20   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-9, S-150-9 Y2VEL[*r]</b>           |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 9      | 16.7 | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-210-12[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 12dc   | 17   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-210-13.5[*r]</b>                       |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 13.5dc | 15   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-210-15[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 15dc   | 14   | -     | 3 | 60950-1 | 20B | 0 | 0 |

|                      |                       |       |   |       |      |     |   |         |     |   |   |  |
|----------------------|-----------------------|-------|---|-------|------|-----|---|---------|-----|---|---|--|
|                      | 200-240ac             |       |   |       |      |     |   |         |     |   |   |  |
| <b>S-210-24[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc  | 8.8  | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-27[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 27dc  | 7.8  | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-48[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 48dc  | 4.4  | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-5[*r]</b>   | 100-120/<br>200-240ac | 50/60 | 0 | 5dc   | 40   | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-7.5[*r]</b> |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 7.5dc | 27   | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-12</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 15.4  | 19.8 | 238 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-15</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 19.4  | 17.3 | 258 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-24</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 33.3  | 11.1 | 265 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-30</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 36.1  | 10.5 | 312 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-48</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 61    | 6.7  | 323 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-5</b>       | 100-120/<br>200-240ac | 50/60 | 0 | 6.3   | 48   | 238 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-7.5</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 7.5   | 35   | 253 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-9EM-B</b>   |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 9.1   | 29   | 259 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-250-12[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 12    | 18   | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-15[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 15    | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-24[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 24    | 10   | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-27[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 27    | 9    | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-48</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                      | 100-120/<br>200-240ac | 50/60 | 0 | 47.88 | 7    | 316 | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-5</b>       | 100-120/<br>200-240ac | 50/60 | 0 | 5.03  | 49   | 215 | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-320-12[*r]</b>  |                       |       |   |       |      |     |   |         |     |   |   |  |

|                         |                       |       |   |        |      |      |   |         |     |     |   |
|-------------------------|-----------------------|-------|---|--------|------|------|---|---------|-----|-----|---|
|                         | 100-240ac             | 50/60 | 0 | 12     | 25   | 300  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-13.5[*r]</b>   |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 13.5   | 22   | 297  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-15[*r]</b>     |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 15     | 20   | 300  | 3 | 60950-1 | 20  | 0   | 0 |
| <b>S-320-19AS(*r)</b>   |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 19dc   | 15   | -    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-24[*r]</b>     |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 24     | 12.5 | 300  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-27[*r]</b>     |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 27     | 11   | 297  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-48</b>         |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 48     | 8    | 384  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-5</b>          | 100-120/<br>200-240ac | 50/60 | 0 | 4.98   | 61   | 277  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-7.5[*r]</b>    |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 7.5    | 36   | 270  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-12<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 12     | 3.5  | 42   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-15<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 15     | 2.8  | 42   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-24<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 24     | 1.8  | 43.2 | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-5[*r]</b>       | 100-240ac             | 50/60 | 0 | 5      | 8    | 40   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-12<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 12     | 5    | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-15<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 15     | 4    | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-24<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 24     | 2.5  | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-5[*r]</b>       | 100-240ac             | 50/60 | 0 | 5      | 12   | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-9</b>           | 100-240ac             | 50/60 | 0 | 9.06   | 10.8 | 80.9 | 3 | 60950-1 | 20B | 2,6 | 0 |
| <b>S240-24ID</b>        |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 33.3dc | 11.1 | 265  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>SC-150-54</b>        |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 110-120/<br>220-240ac | 50/60 | 0 | 54     | 2.8  | -    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>SC-150-54AD</b>      |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 55.7   | 3.86 | 207  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>SCN-1K2-12[*r]</b>   |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 12     | 100  | -    | 3 | 1950    | 20B | 5   | 1 |
| <b>SCN-1K2-15</b>       |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 15.1   | 93   | 1269 | 3 | 1950    | 20B | 5   | 1 |
| <b>SCN-1K2-24</b>       |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 24.1   | 59   | 1334 | 3 | 1950    | 20B | 5   | 1 |
| <b>SCN-1K2-48</b>       |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 48.2   | 29   | 1403 | 3 | 1950    | 20B | 5   | 1 |
| <b>SCN-1K2-5</b>        |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 5      | 210  | 874  | 3 | 1950    | 20B | 5   | 1 |

|  |       |   |      |       |   |   |       |     |   |   |  |
|--|-------|---|------|-------|---|---|-------|-----|---|---|--|
| <b>SCN-600-12[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 12   | 50    | - | 3 | 1950  | 20B | 5 | 1 |  |
| <b>SCN-600-15[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 15   | 40    | - | 3 | 1950  | 20B | 5 | 1 |  |
| <b>SCN-600-18[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 18   | 33    | - | 3 | 1950  | 20B | 5 | 1 |  |
| <b>SCN-600-24[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 24   | 25    | - | 3 | 1950  | 20B | 5 | 1 |  |
| <b>SCN-600-48[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 48   | 12    | - | 3 | 1950  | 20B | 5 | 1 |  |
| <b>SCN-600-5[*r]</b>   |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 5    | 100   | - | 3 | 1950  | 20B | 5 | 1 |  |
| <b>SCP-1K2-5, SCP-1K2-9, SCP-1K2-12, SCP-1K2-15, SCP-1K2-18, SCP-1K2-24, SCP-1K2-36, SCP-1K2-48, SCP-1K2-60 [*r]</b>   |       |   |      |       |   |   |       |     |   |   |  |
| 100-120/<br>200-240ac  | 50-60 | 0 | 5dc  | 200   | - | 3 | 60950 | 20B | 0 | 1 |  |
|  |       |   | 9dc  | 133   | - | 3 |       |     |   |   |  |
|  |       |   | 12dc | 100   | - | 3 |       |     |   |   |  |
|  |       |   | 15dc | 80    | - | 3 |       |     |   |   |  |
|  |       |   | 24dc | 50    | - | 3 |       |     |   |   |  |
|  |       |   | 18dc | 66.6  | - | 3 |       |     |   |   |  |
|  |       |   | 36dc | 33.3  | - | 3 |       |     |   |   |  |
|  |       |   | 48dc | 24    | - | 3 |       |     |   |   |  |
|  |       |   | 60dc | 20    | - | 3 |       |     |   |   |  |
| <b>SCP-1K5-9, SCP-1K5-12, SCP-1K5-15, SCP-1K5-18, SCP-1K5-24, SCP-1K5-36, SCP-1K5-48, SCP-1K5-60,[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 100-120/<br>200-240ac  | 50-60 | 0 | 9dc  | 166   | - | 3 | 60950 | 20B | 0 | 1 |  |
|  |       |   | 12dc | 125   | - | 3 |       |     |   |   |  |
|  |       |   | 15dc | 100   | - | 3 |       |     |   |   |  |
|  |       |   | 18dc | 83.8  | - | 3 |       |     |   |   |  |
|  |       |   | 24dc | 62    | - | 3 |       |     |   |   |  |
|  |       |   | 36dc | 41.6  | - | 3 |       |     |   |   |  |
|  |       |   | 48dc | 31    | - | 3 |       |     |   |   |  |
|  |       |   | 60dc | 25    | - | 3 |       |     |   |   |  |
| <b>SCP-2K4-9, SCP-2K4-12, SCP-2K4-15, SCP-2K4-18, SCP-2K4-24, SCP-2K4-36, SCP-2K4-48, SCP-2K4-60[*r]</b>   |       |   |      |       |   |   |       |     |   |   |  |
| 100-120/<br>200-240ac  | 50-60 | 0 | 9dc  | 266   | - | 3 | 60950 | 20B | 0 | 1 |  |
|  |       |   | 12dc | 200   | - | 3 |       |     |   |   |  |
|  |       |   | 15dc | 160   | - | 3 |       |     |   |   |  |
|  |       |   | 18dc | 133.3 | - | 3 |       |     |   |   |  |
|  |       |   | 24dc | 100   | - | 3 |       |     |   |   |  |
|  |       |   | 36dc | 66.6  | - | 3 |       |     |   |   |  |
|  |       |   | 48dc | 50    | - | 3 |       |     |   |   |  |
|  |       |   | 60dc | 40    | - | 3 |       |     |   |   |  |
| <b>SCP-600-5, SCP-600-9, SCP-600-12, SCP-600-15, SCP-600-18, SCP-600-24, SCP-600-36, SCP-600-48, SCP-600-60, SCP-800-9, SCP-800-12, SCP-800-15, SCP-800-18, SCP-800-24, SCP-800-36, SCP-800-48, SCP-800-60</b> |       |   |      |       |   |   |       |     |   |   |  |

|                       |       |    |         |        |        |   |         |     |   |   |
|-----------------------|-------|----|---------|--------|--------|---|---------|-----|---|---|
| 100-120/<br>200-240ac | 50-60 | 0  | 5.086dc | 113.75 | 525.77 | 3 | 60950   | 20B | 0 | 1 |
|                       |       |    | 9.078dc | 106.4  | 887.75 | 3 |         |     |   |   |
|                       |       |    | 12.07dc | 103.45 | 831.98 | 3 |         |     |   |   |
|                       |       |    | 60.23dc | 14.16  | 805.94 | 3 |         |     |   |   |
| <b>SD-200C-24</b>     |       |    |         |        |        |   |         |     |   |   |
| 36-72 Vdc             | -     | 4- | 24.3dc  | 10.3   | 249.5  | 3 | 60950-1 | --  | 0 | 1 |
| <b>SE-1000-12[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 12dc    | 83.3   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-15[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 15dc    | 66.7   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-24</b>     |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 24.18dc | 48.8   | 1169   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-48</b>     |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 48.09dc | 24     | 1132   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-5</b>      |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 5.03dc  | 175    | 838    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-9[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 9dc     | 100    | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1500-12</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 12dc    | 125    | 1500   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-15</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 15.1dc  | 113    | 1696.1 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-24[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 24dc    | 62.5   | 1500   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-27</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 27.1dc  | 64.5   | 1740.6 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-48</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 47.9dc  | 35.3   | 1689.2 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-5</b>      |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 5.16dc  | 335    | 1718   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-450-12[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 12dc    | 37.5   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-15[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 15dc    | 30     | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-24[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 24dc    | 18.8   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-3.3[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 3.3dc   | 75     | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-36[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 36dc    | 12.5   | -      | 3 | 60950-1 | 20B | 0 | 1 |



|                        |                       |       |   |       |      |        |   |         |     |   |   |
|------------------------|-----------------------|-------|---|-------|------|--------|---|---------|-----|---|---|
| <b>SE-450-48[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 48dc  | 9.4  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-5[*r]</b>    |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 5dc   | 75   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-12</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 12    | 61   | 670    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-15[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 15    | 40   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-24[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 24    | 25   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-27[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 27    | 22.2 | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-36[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 36    | 16.6 | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-48</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 48.1  | 15   | 700    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-5</b>        |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 5.1   | 120  | 550    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-12[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 12    | 8.5  | 102    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-13.5[*r]</b> |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 13.5  | 7.5  | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-15[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 15    | 6.7  | 100.5  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-24</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 24.08 | 5.2  | 103    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-27[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 27    | 3.8  | 102.6  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-3.3[*r]</b>  |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 3.3   | 20   | 66     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-48</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 47.9  | 3.3  | 134    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-5</b>        |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 5.08  | 23.2 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-7.5[*r]</b>  |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 7.5   | 13.5 | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-150-12[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 12    | 12.5 | 150    | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-13.5[*r]</b> |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 13.5  | 11.2 | 150    | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-15[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 15    | 10   | 150    | 3 | 60950-1 | 20B | 5 | 0 |

|                        |           |       |   |         |      |     |   |         |     |   |   |
|------------------------|-----------|-------|---|---------|------|-----|---|---------|-----|---|---|
| <b>SP-150-24[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24      | 6.3  | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-27[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 5.6  | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-3.3[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 30   | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-48[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48      | 3.2  | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-5[*r]</b>    |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5       | 30   | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-7.5[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 7.5     | 20   | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-12[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 16.7 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-13.5[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 14.9 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-15[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 13.4 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-24[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24      | 8.4  | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-24TE</b>     |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24dc    | 5.76 | 138 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-27[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 7.5  | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-3.3[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 40   | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-48[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48      | 4.2  | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-5[*r]</b>    |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5       | 40   | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-7.5[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 7.5     | 26.7 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-240-12[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12dc    | 20   | 240 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-15</b>       |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15.07dc | 18   | 264 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-24[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24dc    | 10   | 240 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-30[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 30dc    | 8    | 240 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-48</b>       |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48.2dc  | 5.52 | 264 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-5</b>        |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5.07dc  | 51   | 247 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-7.5</b>      |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 7.54dc  | 37   | 272 | 3 | 60950-1 | 20B | 0 | 1 |

|                                     |           |       |   |         |      |     |   |         |     |   |   |
|-------------------------------------|-----------|-------|---|---------|------|-----|---|---------|-----|---|---|
| <b>SP-300-12[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 12      | 24   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-13.5[*r]</b>              |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 13.5    | 21   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-15[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15      | 19   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-24[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 24      | 12.5 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-27[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 27      | 11   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-3.3[*r]</b>               |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 3.3     | 50   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-36[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 36      | 8.25 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-48[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 48      | 6.25 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-5[*r]</b>                 |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 5       | 50   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-7.5[*r]</b>               |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 7.5     | 34   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-320-12[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 12      | 25   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-13.5[*r]</b>              |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 13.5    | 22   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-15[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15      | 20   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-24[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 24      | 13   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-27</b>                    |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 27.05   | 14   | 349 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-3.3[*r]</b>               |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 3.3dc   | 55   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-36, SP-320-36NP[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 36dc    | 8.8  | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-48</b>                    |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 48      | 8    | 376 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-5</b>                     |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 5.06    | 66   | 321 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-7.5, SP-320-7.5EV[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 7.5     | 40   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-12</b>                    |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 11.97dc | 50.6 | 595 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-15[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15dc    | 32   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-15AE[*r]</b>              |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15dc    | 32   | -   | 3 | 60950-1 | 20B | 0 | 1 |

|                        |           |       |   |         |      |      |   |         |     |   |   |
|------------------------|-----------|-------|---|---------|------|------|---|---------|-----|---|---|
| <b>SP-480-24[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24dc    | 20   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-3.3[*r]</b>  |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3dc   | 85   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-48</b>       |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48.02dc | 13.2 | 622  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-5</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5.06dc  | 93   | 431  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-500-12[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 40   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-13.5[*r]</b> |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 36   | 486  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-15[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 32   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-24[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24      | 20   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-27[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 18   | 486  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-48[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48      | 10   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-53AD[*r]</b> |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 53.5    | 6    | 321  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-75-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 6.3  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-12P[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 6.3  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-13.5[*r]</b>  |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 5.6  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-13.5P[*r]</b> |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 5.6  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 5    | 75   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-15P[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 5    | 75   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-24</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24.16   | 4.3  | 94   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-24P</b>       |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24.16   | 4.3  | 94   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-27[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 2.8  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-27P[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 2.8  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-3.3[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 15   | 49.5 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-3.3P[*r]</b>  |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 15   | 49.5 | 3 | 60950-1 | 20B | 0 | 1 |

|                         |                        |       |   |        |      |       |   |         |     |   |   |
|-------------------------|------------------------|-------|---|--------|------|-------|---|---------|-----|---|---|
| <b>SP-75-48</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48.15  | 2.4  | 96    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-48P</b>        |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48.15  | 2.4  | 96    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-5</b>          |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.07   | 18   | 82    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-5P</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.07   | 18   | 82    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-7.5[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 7.5    | 10   | 75    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-7.5P[*r]</b>   |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 7.5    | 10   | 75    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-12</b>        |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 12.1dc | 78   | 775   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-15[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 15dc   | 50   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-24[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 24dc   | 31.3 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-24OCE[*r]</b> |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 24dc   | 31.3 | -     | 3 | 60950-1 | 20B | 0 | 2 |
| <b>SP-750-27[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 27dc   | 27.8 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-36[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 36dc   | 20.8 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-48</b>        |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48.1dc | 18.3 | 832   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-48OCE[*r]</b> |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48dc   | 15.7 | -     | 3 | 60950-1 | 20B | 0 | 2 |
| <b>SP-750-5</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.1dc  | 145  | 586   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SPX-0040</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-120/<br>200-240ac  | 50/60 | 0 | 5.06   | 39   | 147.6 | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 30.5   | 9.5  | 175.7 | 3 |         |     |   |   |
|                         |                        |       |   | 15.2   | 19   | 139.4 | 3 |         |     |   |   |
|                         |                        |       |   | 12.2   | 1.7  | 5.2   | 3 |         |     |   |   |
| <b>SPX-0060</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.05   | 15.4 | 73.15 | 3 | 1950    | 20B | 0 | 0 |
|                         |                        |       |   | 7.69   | 3.1  | 18.23 | 3 |         |     |   |   |
|                         |                        |       |   | -7.71  | 2.4  | 14.47 | 3 |         |     |   |   |
| <b>SPX-0067</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-120, 200-<br>240ac | 50/60 | 0 | 12dc   | 2    | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | -12dc  | 0.5  | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24dc   | 7    | -     | 3 |         |     |   |   |
| <b>SPX-0121</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 7.55   | 12.6 | 89    | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | -8.8   | 12.3 | 66    | 3 |         |     |   |   |

|                    |                       |       |   |     |     |     |   |         |     |   |   |
|--------------------|-----------------------|-------|---|-----|-----|-----|---|---------|-----|---|---|
| T-120A[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 11  | 119 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 5   | 112 | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 1   | 54  | 3 |         |     |   |   |
| T-120B[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 11  | 134 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 4.5 | 101 | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 1   | 102 | 3 |         |     |   |   |
| T-120C[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 10  | 134 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 15  | 3.5 | 129 | 3 |         |     |   |   |
|                    |                       |       |   | -15 | 1   | 102 | 3 |         |     |   |   |
| T-120D[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 8   | 126 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 2.5 | 107 | 3 |         |     |   |   |
|                    |                       |       |   | 24  | 2   | 120 | 3 |         |     |   |   |
| T-60A[*r]          | 100-240ac             | 50/60 | 0 | 5   | 5   | 25  | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 2.5 | 30  | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 0.5 | 2.5 | 3 |         |     |   |   |
| T-60B, T-60BTE[*r] |                       |       |   |     |     |     |   |         |     |   |   |
|                    | 100-240ac             | 50/60 | 0 | 5   | 5   | 25  | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 2.5 | 30  | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.5 | 6   | 3 |         |     |   |   |
| T-60C[*r]          | 100-240ac             | 50/60 | 0 | 5   | 5   | 25  | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 15  | 2   | 30  | 3 |         |     |   |   |
|                    |                       |       |   | -15 | 0.5 | 7.5 | 3 |         |     |   |   |
| TP-100A<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 4   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 0.6 | -   | 3 |         |     |   |   |
| TP-100B<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 4   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.6 | -   | 3 |         |     |   |   |
| TP-100C<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 15  | 3   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -15 | 0.6 | -   | 3 |         |     |   |   |
| TP-100D<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 24  | 2   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.6 | -   | 3 |         |     |   |   |
| TP-150A<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 15  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 6   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 0.6 | -   | 3 |         |     |   |   |
| TP-150B<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 15  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 5.5 | -   | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.6 | -   | 3 |         |     |   |   |
| TP-150C<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 15  | -   | 3 | 60950-1 | 20B | 0 | 0 |

|                          |           |       |   |        |       |        |   |         |     |     |   |
|--------------------------|-----------|-------|---|--------|-------|--------|---|---------|-----|-----|---|
|                          |           |       |   | 15     | 4.5   | -      | 3 |         |     |     |   |
|                          |           |       |   | -15    | 0.6   | -      | 3 |         |     |     |   |
| <b>TP-150D</b><br>[*r]   | 100-240ac | 50/60 | 0 | 5      | 15    | -      | 3 | 60950-1 | 20B | 0   | 0 |
|                          |           |       |   | 24     | 3     | -      | 3 |         |     |     |   |
|                          |           |       |   | -12    | 0.6   | -      | 3 |         |     |     |   |
| <b>TP-7503</b>           | 100-240ac | 50/60 | 0 | 5.1    | 23    | 92     | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 3.3    | 22    | 49     | 3 |         |     |     |   |
|                          |           |       |   | 12.1   | 0.8   | 8      | 3 |         |     |     |   |
| <b>TP-75A</b>            | 100-240ac | 50/60 | 0 | 5.1    | 26.7  | 92     | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 12.1   | 7.1   | 70     | 3 |         |     |     |   |
|                          |           |       |   | -5.1   | 1.7   | 6.6    | 3 |         |     |     |   |
| <b>TP-75B</b>            | 100-240ac | 50/60 | 0 | 5.1    | 26.6  | 88     | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 12.7   | 7.4   | 62     | 3 |         |     |     |   |
|                          |           |       |   | -12.7  | 1.1   | 10     | 3 |         |     |     |   |
| <b>TP-75C</b>            | 100-240ac | 50/60 | 0 | 5.1    | 27    | 108    | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 15.1   | 6.1   | 70     | 3 |         |     |     |   |
|                          |           |       |   | -15.1  | 0.8   | 8.1    | 3 |         |     |     |   |
| <b>TP-75D</b>            | 100-240ac | 50/60 | 0 | 5.06   | 23    | 73.6   | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 24.07  | 3.7   | 70     | 3 |         |     |     |   |
|                          |           |       |   | 12.07  | 1.8   | 19     | 3 |         |     |     |   |
| <b>UR24-6</b>            | 100-240ac | 50/60 | 0 | 27.2dc | 8.4   | 218    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>UR48-3</b>            | 100-240ac | 50/60 | 0 | 54.4dc | 47    | 251    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>USP-225-12</b>        |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 12.299 | 32.65 | 273.92 | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-15[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 15     | 15    | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-24[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 24     | 9.4   | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-28[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 28dc   | 8     | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-3.3[*r]</b>   |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 3.3    | 40    | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-48</b>        |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 47.98  | 13.55 | 423.33 | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-5</b>         |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 5.133  | 53.22 | 229.32 | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-7.5EV[*r]</b> |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 7.5dc  | 27    | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-9[*r]</b>     |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 9dc    | 18.7  | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-350-12[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 12dc   | 29.2  | 350    | 3 | 60950-1 | 20B | 0   | 1 |
| <b>USP-350-15[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 15dc   | 23.4  | 351    | 3 | 60950-1 | 20B | 0   | 1 |
| <b>USP-350-24[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 24dc   | 14.6  | 350    | 3 | 60950-1 | 20B | 0   | 1 |

|                         |       |   |        |      |       |   |         |     |     |   |  |
|-------------------------|-------|---|--------|------|-------|---|---------|-----|-----|---|--|
| <b>USP-350-3.3[*r]</b>  |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 3.3dc  | 70   | 231   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-350-48[*r]</b>   |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 48dc   | 7.3  | 350   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-350-5[*r]</b>    |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 5dc    | 70   | 350   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-350-53AD[*r]</b> |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 53dc   | 6.6  | 350   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-12</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 12.1dc | 45.4 | 545   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-15[*r]</b>   |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 15dc   | 33.5 | 502.5 | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-24</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 24.1dc | 23   | 553   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-48</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 48.1dc | 11.4 | 545   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-5</b>        |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 5.1dc  | 85.5 | 422   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>YP-350J-xx</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50-60 | 0 | 3.38   | 29.9 | 92.6  | 3 | 60950-1 | 20B | 2,6 | 1 |  |
|                         |       |   | 5.23   | 38.1 | 184.5 | 3 |         |     |     |   |  |
|                         |       |   | 13.76  | 23.3 | 275   | 3 |         |     |     |   |  |
|                         |       |   | 26.81  | 8.8  | 205.6 | 3 |         |     |     |   |  |
|                         |       |   | -12.13 | 1.5  | 16.9  | 3 |         |     |     |   |  |
|                         |       |   | -5.15  | 1.2  | 5.4   | 3 |         |     |     |   |  |
|                         |       |   | 5.02   | 4.4  | 14.9  | 3 |         |     |     |   |  |

[\*r] - Output values are rated.

(&) - Complementary RVC to AZSQ2.

(a) - 150 W without fan cooling; 199.2 W with fan cooling

(b) - 150 W without fan cooling; 199.5 W with fan cooling

(c) - where w can be S, A, or B; where x can be P or N; where z can be 0-9, A-Z, or blank.

xx - Blank or 0-9 or A-Z

Z - Z = P, F or blank

[\*r] - Output values are rated.

Marking: Company name and model designation.

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**QQGQ8.E183223**

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**Power Supplies, Information Technology Equipment Including Electrical Business Equipment Certified for Canada - Component**

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**MEAN WELL ENTERPRISES CO LTD**

E183223

28 WU-CHUAN 3RD RD  
WUGU INDUSTRIAL PARK  
TAIPEI HSIEN, 248 TAIWAN

| Model No.            | Rated Input |       |    | Max Output |      |      | OC | SP      | EP  | FC | GC |
|----------------------|-------------|-------|----|------------|------|------|----|---------|-----|----|----|
|                      | Volts       | Hz    | SC | V          | A    | VA   |    |         |     |    |    |
| AD-155A<br>[*r]      | 100-240ac   | 50/60 | 0  | 13.8       | 10.5 | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                      |             |       |    | 13.3       | 0.5  | -    | 3  |         |     |    |    |
| AD-155B<br>[*r]      | 100-240ac   | 50/60 | 0  | 27.6       | 5    | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                      |             |       |    | 27.1       | 0.5  | -    | 3  |         |     |    |    |
| AD-155C<br>[*r]      | 100-240ac   | 50/60 | 0  | 54         | 2.7  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                      |             |       |    | 53.5       | 0.2  | -    | 3  |         |     |    |    |
| AD-55A               | 100-240ac   | 50/60 | 0  | 13.81      | 5.1  | 69   | 3  | 60950-1 | 20B | 0  | 0  |
|                      |             |       |    | 13.4       | 2.08 | 7.45 | 3  |         |     |    |    |
| AD-55B               | 100-240ac   | 50/60 | 0  | 27.71      | 3.1  | 75.6 | 3  | 60950-1 | 20B | 0  | 0  |
|                      |             |       |    | 26.86      | 1.3  | 8.7  | 3  |         |     |    |    |
| <b>ADD-155A[*r]</b>  |             |       |    |            |      |      |    |         |     |    |    |
|                      | 100-240ac   | 50/60 | 0  | 13.8       | 9.5  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                      |             |       |    | 5          | 3    | -    | 3  |         |     |    |    |
|                      |             |       |    | 13.3       | 0.5  | -    | 3  |         |     |    |    |
| <b>ADD-155B[*r]</b>  |             |       |    |            |      |      |    |         |     |    |    |
|                      | 100-240ac   | 50/60 | 0  | 27.6       | 4.5  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                      |             |       |    | 5          | 3    | -    | 3  |         |     |    |    |
|                      |             |       |    | 27.1       | 0.5  | -    | 3  |         |     |    |    |
| <b>ADD-155C[*r]</b>  |             |       |    |            |      |      |    |         |     |    |    |
|                      | 100-240ac   | 50/60 | 0  | 54         | 2.3  | -    | 3  | 60950-1 | 20B | 0  | 1  |
|                      |             |       |    | 5          | 3    | -    | 3  |         |     |    |    |
|                      |             |       |    | 53.5       | 0.2  | -    | 3  |         |     |    |    |
| ADD-55A              | 100-240ac   | 50/60 | 0  | 13.9       | 49   | 66   | 3  | 60950-1 | 20B | 0  | 0  |
|                      |             |       |    | 5          | 10.3 | 50   | 3  |         |     |    |    |
|                      |             |       |    | 13.5       | 2.2  | 8    | 3  |         |     |    |    |
| ADD-55B              | 100-240ac   | 50/60 | 0  | 27.6       | 3    | 80   | 3  | 60950-1 | 20B | 0  | 0  |
|                      |             |       |    | 5          | 11.5 | 55   | 3  |         |     |    |    |
|                      |             |       |    | 26.8       | 1.3  | 9    | 3  |         |     |    |    |
| <b>ADS-15512[*r]</b> |             |       |    |            |      |      |    |         |     |    |    |

|                                      |                       |       |   |       |       |        |   |         |     |   |   |
|--------------------------------------|-----------------------|-------|---|-------|-------|--------|---|---------|-----|---|---|
|                                      | 100-240ac             | 50/60 | 0 | 12    | 11.5  | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5     | 3     | -      | 3 |         |     |   |   |
| <b>ADS-15512SM</b>                   |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12dc  | 4.6   | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5dc   | 1.1   | -      | 3 |         |     |   |   |
| <b>ADS-15524[*r]</b>                 |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24    | 5.8   | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5     | 3     | -      | 3 |         |     |   |   |
| <b>ADS-15548[*r]</b>                 |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48    | 2.9   | -      | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 5     | 3     | -      | 3 |         |     |   |   |
| <b>ADS-5512</b>                      |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12.3  | 5.34  | 65     | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 5     | 9.8   | 46     | 3 |         |     |   |   |
| <b>ADS-5524</b>                      |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24.1  | 3.2   | 75     | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 5     | 11.2  | 53     | 3 |         |     |   |   |
| <b>ASP-150-12</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12.1  | 14.08 | 161.56 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-15[*r]</b>                |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 15    | 9.5   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-20</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 19.95 | 9.02  | 176.1  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-24[*r]</b>                |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24    | 6.3   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-27[*r]</b>                |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240Vac            | 50/60 | 0 | 27dc  | 5.6   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>ASP-150-48</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48.06 | 3.9   | 186.89 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-12Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12dc  | 11    | 132    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-15Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 15dc  | 9.5   | 142.5  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-20Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 20dc  | 7.5   | 150    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-24Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24dc  | 6.3   | 151.2  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-30Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 30dc  | 5     | 150    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-36Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 36dc  | 4.2   | 151.2  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>CLG-150-48Y (Y=A, B or C)[*r]</b> |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48dc  | 3.2   | 153.6  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>D-120A[*r]</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 5     | 12    | 120    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12    | 5     | -      | 3 |         |     |   |   |
| <b>D-120B[*r]</b>                    |                       |       |   |       |       |        |   |         |     |   |   |
|                                      | 100-120/              | 50/60 | 0 | 5     | 6     | 126    | 3 | 60950-1 | 20B | 0 | 0 |

|                       |                       |       |   |         |      |       |   |                 |     |   |   |
|-----------------------|-----------------------|-------|---|---------|------|-------|---|-----------------|-----|---|---|
|                       | 200-240ac             |       |   |         |      |       |   |                 |     |   |   |
|                       |                       |       |   | 24      | 4    | -     | 3 |                 |     |   |   |
| <b>D-60A[*r]</b>      | 100-240ac             | 50/60 | 0 | 5       | 4    | 20    | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 12      | 3    | 36    | 3 |                 |     |   |   |
| <b>D-60B[*r]</b>      | 100-240ac             | 50/60 | 0 | 5       | 3    | 15    | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 24      | 1.8  | 43.2  | 3 |                 |     |   |   |
| <b>DP-130OR</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 48.63dc | 3.2  | 156   | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 4.94dc  | 4    | 17    | 3 |                 |     |   |   |
| <b>DP-260OR</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 48.52dc | 7.7  | 373   | 3 | 60950-1         | 20B | 0 | 0 |
|                       |                       |       |   | 4.62dc  | 3.9  | 17    | 3 |                 |     |   |   |
| <b>DR-100-12</b>      |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 12.1dc  | 21   | 109   | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-100-15[*r]</b>  |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 15dc    | 6.5  | 97.5  | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-100-24</b>      |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 24.1dc  | 5.5  | 108   | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-120-12 [*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-120/<br>200-240ac | 50/60 | 0 | 12dc    | 10   | -     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>DR-120-24 [*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-120/<br>200-240ac | 50/60 | 0 | 12dc    | 10   | -     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>DR-120-48 [*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-120/<br>200-240ac | 50/60 | 0 | 12dc    | 10   | -     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>DR-15-12[*r]</b>   |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 12dc    | 1.25 | -     | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-15-15[*r]</b>   |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 15dc    | 1.0  | -     | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-15-24</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 24.09dc | 1.15 | 27.54 | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-15-5</b>        | 100-240ac             | 50/60 | 0 | 5.04dc  | 4.95 | 14.49 | 3 | 60950-1,<br>2nd | 20B | 0 | 2 |
| <b>DR-30-12</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 12dc    | 2    | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-30-15</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 15dc    | 2    | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-30-24</b>       |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 100-240ac             | 50/60 | 0 | 24dc    | 1.5  | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-30-5</b>        | 100-240ac             | 50/60 | 0 | 5dc     | 3    | -     | 3 | 60950-1         | 20B | 0 | 2 |
| <b>DR-480-24[*r]</b>  |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 200-240ac             | 50/60 | - | 24      | 20   | -     | - | 60950-1         | -   | - | - |
| <b>DR-480-48[*r]</b>  |                       |       |   |         |      |       |   |                 |     |   |   |
|                       | 200-240ac             | 50/60 | - | 48      | 10   | -     | - | 60950-1         | -   | - | - |
| <b>DR-480S-24[*r]</b> |                       |       |   |         |      |       |   |                 |     |   |   |

|                                |                        |       |   |         |       |         |   |         |     |     |   |
|--------------------------------|------------------------|-------|---|---------|-------|---------|---|---------|-----|-----|---|
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 24dc    | 20    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DR-480S-48[*r]</b>          |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 48dc    | 10    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DR-60-12[*r]</b>            |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 12dc    | 4.5   | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DR-60-15[*r]</b>            |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 15dc    | 4     | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DR-60-24[*r]</b>            |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 24dc    | 2.5   | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DR-60-5[*r]</b>             |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 5dc     | 6.5   | -       | 3 | 60950-1 | 20B | 0   | 2 |
| <b>DRH-120-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500ac              | 50/60 | 0 | 24.06   | 6.25  | 149.72  | 3 | 60950-1 | 20B | 3,4 | 1 |
| <b>DRH-120-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500ac              | 50/60 | 0 | 48.13   | 8.306 | 202.3   | 3 | 60950-1 | 20B | 3,4 | 1 |
| <b>DRP-240-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 24.5    | 16.6  | 300     | 3 | 60950-1 | 20B | 8   | 1 |
| <b>DRP-240-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-240ac              | 50/60 | 0 | 48.8    | 9.6   | 310     | 3 | 60950-1 | 20B | 8   | 1 |
| <b>DRP-480-24[*r]</b>          |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 200-240ac              | 50/60 | - | 24      | 20    | -       | - | 60950-1 | -   | -   | - |
| <b>DRP-480-48[*r]</b>          |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 200-240ac              | 50/60 | - | 48      | 10    | -       | - | 60950-1 | -   | -   | - |
| <b>DRP-480S-24[*r]</b>         |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 24dc    | 20    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRP-480S-48[*r]</b>         |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 100-120/<br>200-240ac  | 50/60 | 0 | 48dc    | 10    | -       | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-240-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 24.09dc | 12.6  | 301     | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-240-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 48.08dc | 5.99  | 286.7   | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-480-24</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 24.14dc | 22.55 | 529.9   | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-480-36PE[*r]</b>        |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500ac              | 50/60 | 0 | 36      | 13    | 468     | 3 | 60950-1 | 20B | 0   | 1 |
|                                |                        |       |   | 36.16   | 15.56 | 553.72  | 3 |         |     |     |   |
| <b>DRT-480-48</b>              |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 48dc    | 12.5  | 597.5   | 3 | 60950-1 | 20B | 0   | 1 |
| <b>DRT-960P-24, DRT-960-24</b> |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 24.14dc | 44.39 | 1055.18 | 3 | 60950-1 | 20B | 0   | 0 |
| <b>DRT-960P-48, DRT-960-48</b> |                        |       |   |         |       |         |   |         |     |     |   |
|                                | 400-500 (3<br>Phase)ac | 50/60 | 0 | 48.12dc | 21.9  | 1051    | 3 | 60950-1 | 20B | 0   | 0 |

|  |            |       |   |         |      |       |   |         |     |   |   |
|--|------------|-------|---|---------|------|-------|---|---------|-----|---|---|
| <b>ELN-30-9, ELN-30-9GE</b>            |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 9.0dc   | 4.2  | 34    | 3 | 60950-1 | 20B | 0 | 2 |
| <b>HRP-150-12, HRP-150-12</b>          |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 12.06dc | 15.9 | 180   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-15, HRP-150-15[*r]</b>      |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 15dc    | 10   | 150   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-24, HRP-150-24</b>          |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 24.15dc | 8.1  | 191   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-3.3, HRP-150-3.3</b>        |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 3.3dc   | 36.1 | 94    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-36, HRP-150-36[*r]</b>      |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 36dc    | 4.3  | 154.8 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-48, HRP-150-48</b>          |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 48.18dc | 4.4  | 209   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-5, HRP-150-5[*r]</b>        |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 5dc     | 26   | 130   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-150-7.5, HRP-150-7.5[*r]</b>    |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 7.5dc   | 20   | 150   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-12</b>                       |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 12.06dc | 8.4  | 97.3  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-15[*r]</b>                   |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 15dc    | 5    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-24</b>                       |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 24.17dc | 3.9  | 90.1  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-3.3[*r]</b>                  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 3.3dc   | 15   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-36[*r]</b>                   |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 36dc    | 2.1  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-48</b>                       |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 48.1dc  | 1.93 | 92.2  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-5</b>                        |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 5.06dc  | 18   | 78    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRP-75-7.5[*r]</b>                  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240ac  | 50/60 | 0 | 7.5dc   | 10   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-12 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 12dc    | 27   | 324   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-15 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 15dc    | 22   | 330   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-24 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 24dc    | 14   | 336   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-3.3 (X=G or blank)[*r]</b> |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 3.3dc   | 60   | 198   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-36 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 36dc    | 9    | 324   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-48 (X=G or blank)[*r]</b>  |            |       |   |         |      |       |   |         |     |   |   |
|  | 100-240Vac | 50/60 | 0 | 48dc    | 7    | 336   | 3 | 60950-1 | 20B | 0 | 1 |

|   |            |       |   |       |      |     |   |         |     |   |   |
|---|------------|-------|---|-------|------|-----|---|---------|-----|---|---|
| <b>HRPX-300-5 (X=G or blank)[*r]</b>                      |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240Vac | 50/60 | 0 | 5dc   | 60   | 300 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-300-7.5 (X=G or blank)[*r]</b>                    |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240Vac | 50/60 | 0 | 7.5dc | 40   | 300 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>HRPX-600-12 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 12dc  | 53   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-15 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 15dc  | 43   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-24 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 24dc  | 27   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-3.3 (where X is G or blank)</b>               |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 3.3dc | 120  | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-36 (where X is G or blank)</b>                |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 36dc  | 17.5 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-48, HRPX-600-48UN (where X is G or blank)</b> |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 48dc  | 13   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-5 (where X is G or blank)</b>                 |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 5dc   | 120  | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>HRPX-600-7.5 (where X is G or blank)</b>               |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 50/60 | 0 | 7.5dc | 80   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>ID-60B</b>   | 100-240ac  | 50/60 | 0 | 5.06  | 24   | 71  | 3 | 60950-1 | 20B | 0 | 0 |
|   |            |       |   | 27.48 | 3.6  | 77  | 3 |         |     |   |   |
| <b>IPC-200 [*r]</b>                                       | 100-240ac  | 47-63 | 0 | 3.3   | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 25   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 13   | -   | 3 |         |     |   |   |
|   |            |       |   | -5    | 0.5  | -   | 3 |         |     |   |   |
|   |            |       |   | -12   | 1    | -   | 3 |         |     |   |   |
|   |            |       |   | 5     | 2    | -   | 3 |         |     |   |   |
| <b>IPC-250 [*r]</b>                                       | 100-240ac  | 47-63 | 0 | 3.3   | 20   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 25   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 15   | -   | 3 |         |     |   |   |
|   |            |       |   | -5    | 0.5  | -   | 3 |         |     |   |   |
|   |            |       |   | -12   | 1    | -   | 3 |         |     |   |   |
|   |            |       |   | 5     | 2    | -   | 3 |         |     |   |   |
| <b>IPC-300A[*r]</b>                                       |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 47-63 | 0 | 3.3   | 20   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 30   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 18   | -   | 3 |         |     |   |   |
|   |            |       |   | -5    | 0.5  | -   | 3 |         |     |   |   |
|   |            |       |   | -12   | 1    | -   | 3 |         |     |   |   |
|   |            |       |   | 5     | 2    | -   | 3 |         |     |   |   |
| <b>IPC-300B[*r]</b>                                       |            |       |   |       |      |     |   |         |     |   |   |
|   | 100-240ac  | 47-63 | 0 | 24    | 3    | -   | 3 | 60950-1 | 20B | 0 | 1 |
|   |            |       |   | 5     | 30   | -   | 3 |         |     |   |   |
|   |            |       |   | 12    | 18   | -   | 3 |         |     |   |   |

|                         |           |       |   |         |      |        |   |         |     |   |   |
|-------------------------|-----------|-------|---|---------|------|--------|---|---------|-----|---|---|
|                         |           |       |   | -5      | 0.5  | -      | 3 |         |     |   |   |
|                         |           |       |   | -12     | 1    | -      | 3 |         |     |   |   |
|                         |           |       |   | 5       | 2    | -      | 3 |         |     |   |   |
| <b>IQ-60D</b>           | 100-240ac | 50/60 | 0 | 5.07    | 13   | 60     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 27.24   | 3.2  | 73     | 3 |         |     |   |   |
|                         |           |       |   | 13.34   | 6.8  | 58     | 3 |         |     |   |   |
|                         |           |       |   | -13.35  | 6.8  | 57     | 3 |         |     |   |   |
| <b>IQ-60F</b>           | 100-240ac | 50/60 | 0 | 5.08    | 11.5 | 58     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 17.23   | 4.7  | 63     | 3 |         |     |   |   |
|                         |           |       |   | 28.7    | 3.7  | 69     | 3 |         |     |   |   |
|                         |           |       |   | -16.23  | 5.4  | 60     | 3 |         |     |   |   |
| <b>IT-60D[*r]</b>       | 100-240ac | 50/60 | 0 | 5       | 3    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 12      | 0.8  | -      | 3 |         |     |   |   |
|                         |           |       |   | 24      | 1.4  | -      | 3 |         |     |   |   |
| <b>IT-60F[*r]</b>       | 100-240ac | 50/60 | 0 | 5       | 3    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 15      | 0.8  | -      | 3 |         |     |   |   |
|                         |           |       |   | 24      | 1.3  | -      | 3 |         |     |   |   |
| <b>LPP-100-12</b>       |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12.06   | 10.1 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-13.5[*r]</b> |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 13.5    | 7.5  | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-15[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15      | 6.7  | 100.5  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-24[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24      | 4.2  | 100.8  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-27</b>       |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 27.19   | 4.9  | 115    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-3.3[*r]</b>  |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 3.3     | 20   | 66     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-48</b>       |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.24   | 3.12 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-48PD</b>     |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.24   | 3.12 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-5</b>        |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 4.87    | 25.3 | 111    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100-7.5[*r]</b>  |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 7.5     | 13.5 | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-100ZX-13.5</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.24dc | 3.12 | 104    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-12[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12      | 12.5 | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-12M[*r]</b>  |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 13      | 11   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPP-150-13.5[*r]</b> |           |       |   |         |      |        |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 13.5    | 11.2 | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-15[*r]</b>   |           |       |   |         |      |        |   |         |     |   |   |
|                         |           |       |   |         |      |        |   |         |     |   |   |



|                         |                       |       |   |        |      |        |   |         |     |   |   |
|-------------------------|-----------------------|-------|---|--------|------|--------|---|---------|-----|---|---|
|                         | 100-240ac             | 50/60 | 0 | 15     | 10   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-24</b>       |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 24.25  | 10.9 | 210    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-27[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 27     | 5.6  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-3.3[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 3.3    | 30   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-48</b>       |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 48.32  | 12.1 | 225    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-5[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 5.09   | 36.2 | 163    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPP-150-7.5[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 7.5    | 20   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-12[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 12     | 8.4  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-13.5[*r]</b> |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 13.5   | 7.5  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-15[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 15     | 6.7  | 101    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-24[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 24     | 4.2  | 101    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-27[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 27     | 3.8  | 103    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-3.3[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 3.3    | 20   | 66     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-48</b>       |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 48.03  | 2.48 | 130    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-100-5</b>        |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 5.03   | 24   | 106.32 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-100-7.5[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 7.5    | 13.3 | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-50-12[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 12dc   | 4.2  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-50-13.5[*r]</b>  |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 13.5dc | 3.8  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-50-15[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 15dc   | 3.4  | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>LPS-50-24[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 24     | 2.1  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-50-27[*r]</b>    |                       |       |   |        |      |        |   |         |     |   |   |
|                         | 100-240ac             | 50/60 | 0 | 27     | 1.9  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>LPS-50-3.3[*r]</b>   |                       |       |   |        |      |        |   |         |     |   |   |

|                         |           |       |   |        |       |        |   |                 |     |   |   |
|-------------------------|-----------|-------|---|--------|-------|--------|---|-----------------|-----|---|---|
|                         | 100-240ac | 50/60 | 0 | 3.3    | 10    | -      | 3 | 60950-1         | 20B | 0 | 1 |
| <b>LPS-50-48[*r]</b>    |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48dc   | 1.1   | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-50-5[*r]</b>     |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5dc    | 10    | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-50-7.5</b>       |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 7.5dc  | 6.7   | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-12[*r]</b>    |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12     | 6.2   | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-15[*r]</b>    |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15     | 5     | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-24</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24.1   | 4.9   | 95     | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-3.3[*r]</b>   |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 3.3    | 15    | -      | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-48</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.1   | 2.6   | 98     | 3 | 60950-1         | 20B | 0 | 0 |
| <b>LPS-75-5</b>         |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.1    | 24    | 94     | 3 | 60950-1         | 20B | 0 | 0 |
| <b>MDR-40-12</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12     | 3.3   | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-40-24</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24     | 1.7   | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-40-48</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48     | 0.83  | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-40-5</b>         |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5      | 6     | 40     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-12</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12.1   | 6.8   | 79.7   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-24</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24     | 2.5   | 60     | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-48</b>        |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.2   | 1.5   | 71.5   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MDR-60-5</b>         |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.1    | 12.6  | 59.2   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MP1K0 Series[*r]</b> |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | -      | -     | 1000   | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MP450 Series[*r]</b> |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | -      | -     | 450    | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MP650 Series[*r]</b> |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | -      | -     | 650    | 3 | 60950-1         | 20B | 0 | 1 |
| <b>MPT-120BC88</b>      |           |       |   |        |       |        |   |                 |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.06   | 25.03 | 112.76 | 3 | 60950-1,<br>2nd | 20B | 0 | 1 |
|                         |           |       |   | 14.253 | 9.6   | 104.86 | 3 |                 |     |   |   |
|                         |           |       |   | 24.13  | 1.7   | 35.22  | 3 |                 |     |   |   |
| <b>MWP-606</b>          | 100-120/  | 50/60 | 0 | 5      | 15    | -      | 3 | 60950-1         | 20B | 0 | 0 |

|                                |                       |       |   |          |      |      |   |         |     |   |   |  |
|--------------------------------|-----------------------|-------|---|----------|------|------|---|---------|-----|---|---|--|
|                                | 220-240ac             |       |   |          |      |      |   |         |     |   |   |  |
|                                |                       |       |   | 12       | 4    | -    | 3 |         |     |   |   |  |
|                                |                       |       |   | -5       | 1    | -    | 3 |         |     |   |   |  |
| <b>MWP-607, SWN-JVS, T-115</b> |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 5.08     | 35.7 | 109  | 3 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 3.36     | 36.2 | 94   | 3 |         |     |   |   |  |
|                                |                       |       |   | 12.02    | 18.8 | 165  | 3 |         |     |   |   |  |
| <b>NED-35A</b><br>[*r]         | 100-240ac             | 50/60 | 0 | 12dc     | 1    | 12   | 0 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 5dc      | 4    | 20   | 0 |         |     |   |   |  |
| <b>NED-35B</b>                 | 100-240ac             | 50/60 | 0 | 31.4dc   | 2.1  | 40.1 | 0 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 5.1dc    | 9.6  | 37.4 | 0 |         |     |   |   |  |
| <b>NED-50A</b>                 | 100-240ac             | 50/60 | 0 | 5.06dc   | 15.8 | 63.5 | 0 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 13.17dc  | 7.2  | 68.3 | 0 |         |     |   |   |  |
| <b>NED-50B</b><br>[*r]         | 100-240ac             | 50/60 | 0 | 5dc      | 4    | 20   | 0 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 24dc     | 1.4  | 33.6 | 0 |         |     |   |   |  |
| <b>NED-75A</b>                 | 100-240ac             | 50/60 | 0 | 5.11dc   | 23.8 | 86.3 | 0 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 18.98dc  | 9.7  | 93.8 | 0 |         |     |   |   |  |
| <b>NED-75B</b><br>[*r]         | 100-240ac             | 50/60 | 0 | 5dc      | 5    | 25   | 0 | 60950-1 | 20B | 0 | 0 |  |
|                                |                       |       |   | 24dc     | 2    | 48   | 0 |         |     |   |   |  |
| <b>NES-100-12[*r]</b>          |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 12dc     | 8.5  | 102  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-100-15[*r]</b>          |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 15dc     | 7    | 105  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-100-24[*r]</b>          |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 24dc     | 4.5  | 108  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-100-48</b>              |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 47.9dc   | 3    | 141  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-100-5</b>               |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 5.11dc   | 24   | 113  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-100-7.5[*r]</b>         |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 7.5dc    | 13.6 | 102  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-100-9</b>               |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 9.05dc   | 16.4 | 146  | - | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-15-12[*r]</b>           |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-240ac             | 50/60 | 0 | 12dc     | 1.3  | 15.6 | 0 | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-15-15</b>               |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-240ac             | 50/60 | 0 | 15.033dc | 1.9  | 21   | 0 | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-15-24[*r]</b>           |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-240ac             | 50/60 | 0 | 24dc     | 0.7  | 16.8 | 0 | 60950-1 | 20B | 0 | 0 |  |
| <b>NES-15-48</b>               |                       |       |   |          |      |      |   |         |     |   |   |  |
|                                | 100-240ac             | 50/60 | 0 | 48.1dc   | 0.7  | 33.7 | 0 | 60950-1 | 20B | 0 | 0 |  |

|                         |           |       |   |         |      |      |   |         |     |   |   |
|-------------------------|-----------|-------|---|---------|------|------|---|---------|-----|---|---|
| <b>NES-15-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.04dc  | 3.9  | 16.6 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 2.1  | 25.2 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-15</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15.1dc  | 3.3  | 33   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 1.1  | 26.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48dc    | 1.2  | 37   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-25-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5dc     | 8.8  | 30   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 3    | 36   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15dc    | 2.4  | 36   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 1.5  | 36   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48dc    | 1.9  | 60.3 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-35-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.1dc   | 12.6 | 45.5 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 4.2  | 50.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15dc    | 3.4  | 51   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 2.2  | 52.8 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 48.05dc | 1.9  | 69.2 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-50-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.04dc  | 15.2 | 58.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 12dc    | 6.2  | 74.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 15dc    | 5    | 75   | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-24[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 24dc    | 3.2  | 76.8 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-48</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 47.9dc  | 3.4  | 94.4 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NES-75-5</b>         |           |       |   |         |      |      |   |         |     |   |   |
|                         | 100-240ac | 50/60 | 0 | 5.08dc  | 35.3 | 90.2 | 0 | 60950-1 | 20B | 0 | 0 |
| <b>NET-35A<br/>[*r]</b> | 100-240ac | 50/60 | 0 | 5dc     | 3    | 15   | 0 | 60950-1 | 20B | 0 | 0 |
|                         |           |       |   | 12dc    | 1    | 12   | 0 |         |     |   |   |
|                         |           |       |   | -5dc    | 0.5  | 2.5  | 0 |         |     |   |   |
| <b>NET-35B</b>          | 100-240ac | 50/60 | 0 | 5dc     | 3    | 15   | 0 | 60950-1 | 20B | 0 | 0 |

|                        |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|------------------------|-----------|-------|---|---------|------|------|-------|---------|-------|---|---------|-----|---|---|
| [*r]                   |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | 1    | 12   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -12dc   | 0.5  | 6    | 0     |         |       |   |         |     |   |   |
| <b>NET-35C</b>         | 100-240ac | 50/60 | 0 | 5dc     | 10.5 | 41.3 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 18.5dc  | 3.5  | 43.4 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 21dc    | 3.4  | 50   | 0     |         |       |   |         |     |   |   |
| <b>NET-35D</b>         | 100-240ac | 50/60 | 0 | 5dc     | 10   | 39.2 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 29.1dc  | 2.1  | 43.5 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 13.8dc  | 4.2  | 36.5 | 0     |         |       |   |         |     |   |   |
| <b>NET-50A</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 4    | 20   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12dc    | 2    | 24   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -5dc    | 0.5  | 2.5  | 0     |         |       |   |         |     |   |   |
| <b>NET-50B</b>         | 100-240ac | 50/60 | 0 | 5.08dc  | 14   | 55.3 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12.52dc | 6.4  | 58.8 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 12.06dc | 1.42 | 14   | 0     |         |       |   |         |     |   |   |
| <b>NET-50C</b>         | 100-240ac | 50/60 | 0 | 5.09dc  | 13.7 | 53.6 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 16.92dc | 3.9  | 49.7 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 15.04dc | 1.6  | 23.1 | 0     |         |       |   |         |     |   |   |
| <b>NET-50D</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 3    | 15   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 24dc    | 1    | 24   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | 1    | 12   | 0     |         |       |   |         |     |   |   |
| <b>NET-75A</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 6    | 30   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12dc    | 3    | 36   | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -5dc    | 0.5  | 2.5  | 0     |         |       |   |         |     |   |   |
| <b>NET-75B</b><br>[*r] | 100-240ac | 50/60 | 0 | 5dc     | 5    | 25   | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 12dc    | 2.8  | 33.6 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | -12dc   | 0.5  | 6    | 0     |         |       |   |         |     |   |   |
| <b>NET-75C</b>         | 100-240ac | 50/60 | 0 | 5.07dc  | 21.3 | 76.5 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 19.26dc | 7.9  | 88.7 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 14.93dc | 2    | 26.3 | 0     |         |       |   |         |     |   |   |
| <b>NET-75D</b>         | 100-240ac | 50/60 | 0 | 4.78dc  | 19.5 | 71.4 | 0     | 60950-1 | 20B   | 0 | 0       |     |   |   |
|                        |           |       |   | 27.98dc | 4.2  | 81.4 | 0     |         |       |   |         |     |   |   |
|                        |           |       |   | 11.04dc | 8    | 71.3 | 0     |         |       |   |         |     |   |   |
| <b>NSD10-12D12</b>     |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 12.36 | 1.38    | 11.2  | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   |         |      |      | 12.57 | 1.43    | 12.13 | 3 |         |     |   |   |
| <b>NSD10-12D15[*r]</b> |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 15    | 0.33    | 10    | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   |         |      |      | -15   | 0.33    | 10    | 3 |         |     |   |   |
| <b>NSD10-12D5</b>      |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 5.25  | 3.3     | 11.35 | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   |         |      |      | 5.41  | 2.96    | 12.02 | 3 |         |     |   |   |
| <b>NSD10-12S12[*r]</b> |           |       |   |         |      |      |       |         |       |   |         |     |   |   |
|                        |           |       |   | 12dc    | -    | 3    | 12    | 0.83    | 9.96  | 3 | 60950-1 | 20B | 0 | 0 |

|                        |   |   |       |      |       |   |         |     |   |   |  |
|------------------------|---|---|-------|------|-------|---|---------|-----|---|---|--|
| <b>NSD10-12S15</b>     |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 14.9  | 1.35 | 15.75 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-12S3</b>      |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 3.29  | 4.2  | 12.31 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-12S5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 5     | 2    | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-12S9[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 9     | 1.1  | 9.9   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48D12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 12    | 0.42 | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
|                        |   |   | -12   | 0.42 | 10    | 3 |         |     |   |   |  |
| <b>NSD10-48D15</b>     |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 15.19 | 1.15 | 15.08 | 3 | 60950-1 | 20B | 0 | 0 |  |
|                        |   |   | 15.34 | 1.05 | 13.29 | 3 |         |     |   |   |  |
| <b>NSD10-48D5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 5     | 1    | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
|                        |   |   | -5    | 1    | 10    | 3 |         |     |   |   |  |
| <b>NSD10-48S12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 12    | 0.83 | 9.96  | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S15</b>     |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 14.95 | 1.55 | 19.46 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S3[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 3.3   | 2.5  | 8.25  | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 5     | 2    | 10    | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD10-48S9[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 9     | 1.1  | 9.9   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>NSD15-12D12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 12    | 0.62 | 7.44  | 3 | 60950-1 | --  | 0 | 0 |  |
|                        |   |   | 12    | 0.62 | 7.44  | 3 |         |     |   |   |  |
| <b>NSD15-12D15[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 15    | 0.5  | 7.5   | 3 | 60950-1 | --  | 0 | 0 |  |
|                        |   |   | 15    | 0.5  | 7.5   | 3 |         |     |   |   |  |
| <b>NSD15-12D5</b>      |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 4.97  | 5    | 9.3   | 3 | 60950-1 | --  | 0 | 0 |  |
|                        |   |   | 5.04  | 4.98 | 9.35  | 3 |         |     |   |   |  |
| <b>NSD15-12S12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 12    | 1.25 | 15    | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-12S15[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 15    | 1    | 15    | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-12S3</b>      |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 3.299 | 6.6  | 15.87 | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-12S5[*r]</b>  |   |   |       |      |       |   |         |     |   |   |  |
| 12dc                   | - | 3 | 5     | 3    | 15    | 3 | 60950-1 | --  | 0 | 0 |  |
| <b>NSD15-48D12[*r]</b> |   |   |       |      |       |   |         |     |   |   |  |
| 48dc                   | - | 3 | 12    | 0.62 | 7.44  | 3 | 60950-1 | --  | 0 | 0 |  |

|                               |                         |       |   |         |       |       |   |         |     |   |   |
|-------------------------------|-------------------------|-------|---|---------|-------|-------|---|---------|-----|---|---|
|                               |                         |       |   | 12      | 0.62  | 7.44  | 3 |         |     |   |   |
| <b>NSD15-48D15</b>            |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 14.9    | 2.23  | 20.17 | 3 | 60950-1 | --  | 0 | 0 |
|                               |                         |       |   | 14.95   | 2.37  | 17.36 | 3 |         |     |   |   |
| <b>NSD15-48D5[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 5       | 1.5   | 7.5   | 3 | 60950-1 | --  | 0 | 0 |
|                               |                         |       |   | 5       | 1.5   | 7.5   | 3 |         |     |   |   |
| <b>NSD15-48S12[*r]</b>        |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 12      | 1.25  | 15    | 3 | 60950-1 | --  | 0 | 0 |
| <b>NSD15-48S15</b>            |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 14.94   | 2.8   | 26.3  | 3 | 60950-1 | --  | 0 | 0 |
| <b>NSD15-48S3[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 3.3     | 3.75  | 12.37 | 3 | 60950-1 | --  | 0 | 0 |
| <b>NSD15-48S5[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 48dc                    | -     | 3 | 5       | 3     | 15    | 3 | 60950-1 | --  | 0 | 0 |
| <b>ODSA-1017</b>              |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 5.15    | 2.9   | 11.1  | 3 | 950     | 20B | 0 | 0 |
|                               |                         |       |   | -4.93   | 2.5   | 6.5   | 3 |         |     |   |   |
| <b>P-600-13.8[*r]</b>         |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 15      | 40    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>P-600-27[*r]</b>           |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 27dc    | 22.2  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>P-600-48</b>               |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 48.4dc  | 15    | 700   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PB-1000-12</b>             |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 14.7dc  | 60.9  | 877   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-1000-24</b>             |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 29dc    | 35.1  | 1008  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-1000-48</b>             |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-240ac               | 50/60 | 0 | 58.8dc  | 17.6  | 1014  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-300P-12, PB-300N-12</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 14.4dc  | 20.85 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-300P-24, PB-300N-24</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 28.8dc  | 10.5  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-300P-48, PB-300N-48</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 57.6dc  | 5.2   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-360P-12, PB-360N-12</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240 VAC | 50/60 | 0 | 13.63dc | 25.8  | 265   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-360P-24, PB-360N-24</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240ac   | 50/60 | 0 | 28.8dc  | 12.5  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PB-360P-48, PB-360N-48</b> |                         |       |   |         |       |       |   |         |     |   |   |
|                               | 100-120/<br>200-240 VAC | 50/60 | 0 | 56.2dc  | 10.1  | 573   | 3 | 60950-1 | 20B | 0 | 1 |

|                 |           |       |   |        |      |        |   |         |     |      |   |
|-----------------|-----------|-------|---|--------|------|--------|---|---------|-----|------|---|
| PD-110A         | 100-240ac | 50/60 | 0 | 5.09   | 18.5 | 87.73  | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 14.11  | 10.5 | 117.25 | 3 |         |     |      |   |
| PD-110B         | 100-240ac | 50/60 | 0 | 5.08   | 19.7 | 93.46  | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24.37  | 5.5  | 129.2  | 3 |         |     |      |   |
| PD-2503<br>[*r] | 100-240ac | 50/60 | 0 | 3.3    | 3    | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 5      | 3    | 46     | 3 |         |     |      |   |
| PD-2503AD[*r]   |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 3.3    | 3    | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 5      | 3    | 46     | 3 |         |     |      |   |
| PD-2505<br>[*r] | 100-240ac | 50/60 | 0 | 5      | 2.5  | 34.8   | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -5     | 2.5  | 36     | 3 |         |     |      |   |
| PD-2506AS[*r]   |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 6      | 2    | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -6     | 2    | -      | 3 |         |     |      |   |
| PD-2512<br>[*r] | 100-240ac | 50/60 | 0 | 12     | 1    | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -12    | 1    | -      | 3 |         |     |      |   |
| PD-2515<br>[*r] | 100-240ac | 50/60 | 0 | 15     | 0.8  | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -15    | 0.8  | -      | 3 |         |     |      |   |
| PD-25A[*r]      | 100-240ac | 50/60 | 0 | 5      | 2.1  | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 1.2  | -      | 3 |         |     |      |   |
| PD-25B[*r]      | 100-240ac | 50/60 | 0 | 5      | 1.2  | 26.6   | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24     | 0.8  | 51     | 3 |         |     |      |   |
| PD-25BKO[*r]    |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 5      | 1.6  | -      | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 21     | 0.8  | -      | 3 |         |     |      |   |
| PD-30RC         | 100-240ac | 50/60 | 0 | 5.1    | 14   | 56     | 3 | 60950-1 | 20B | 0    | 1 |
|                 |           |       |   | -4.9   | 3.2  | 13.4   | 3 |         |     |      |   |
| PD-45A[*r]      | 100-240ac | 50/60 | 0 | 5      | 3.2  | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 2    | -      | 3 |         |     |      |   |
| PD-45AD         | 100-240ac | 50/60 | 0 | 4.9    | 1.4  | 4.6    | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 48.1   | 1.6  | 63.4   | 3 |         |     |      |   |
| PD-45AE<br>[*r] | 100-240ac | 50/60 | 0 | 5      | 2    | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 2.5  | -      | 3 |         |     |      |   |
| PD-45B[*r]      | 100-240ac | 50/60 | 0 | 5      | 3.2  | 45     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24     | 1.2  | -      | 3 |         |     |      |   |
| PD-45PR         | 100-240ac | 50/60 | 0 | 5.1dc  | 14.5 | 42     | 3 | 60950-1 | 20B | 2, 6 | 2 |
|                 |           |       |   | 19.2dc | 5.6  | 48     | 3 |         |     |      |   |
| PD-6506AS       |           |       |   |        |      |        |   |         |     |      |   |
|                 | 100-240ac | 50/60 | 0 | 6.05   | 20.4 | 84.9   | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | -7.42  | 12.7 | 52     | 3 |         |     |      |   |
| PD-65A[*r]      | 100-240ac | 50/60 | 0 | 5      | 5.5  | 65     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 12     | 2.8  | -      | 3 |         |     |      |   |
| PD-65B[*r]      | 100-240ac | 50/60 | 0 | 5      | 3.5  | 65     | 3 | 60950-1 | 20B | 0    | 0 |
|                 |           |       |   | 24     | 2    | -      | 3 |         |     |      |   |



|                       |           |       |   |        |     |       |   |         |     |   |   |
|-----------------------|-----------|-------|---|--------|-----|-------|---|---------|-----|---|---|
| <b>PD-85SP</b>        | 100-240ac | 50-60 | 0 | 35.2dc | 3.6 | 105.6 | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 12.1dc | 0.9 | 7.8   | 3 |         |     |   |   |
| <b>PID-24RC</b>       |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12.21  | 3.3 | 33.78 | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 11.95  | 2.9 | 34.51 | 3 |         |     |   |   |
| <b>PPQ-1003A</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 13.2   | 24  | 180   | 3 |         |     |   |   |
|                       |           |       |   | -5.1   | 1.8 | 7     | 3 |         |     |   |   |
| <b>PPQ-1003B</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 13.2   | 24  | 180   | 3 |         |     |   |   |
|                       |           |       |   | -12.2  | 1.9 | 18    | 3 |         |     |   |   |
| <b>PPQ-1003C</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 15.7   | 17  | 152   | 3 |         |     |   |   |
|                       |           |       |   | -15.1  | 1.9 | 22    | 3 |         |     |   |   |
| <b>PPQ-1003D</b>      |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5.1    | 28  | 122   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 3.34   | 27  | 70    | 3 |         |     |   |   |
|                       |           |       |   | 13.2   | 24  | 180   | 3 |         |     |   |   |
|                       |           |       |   | 25.1   | 1.8 | 7     | 3 |         |     |   |   |
| <b>PPQ-100AD[*r]</b>  |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 10  | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 12     | 3.4 | -     | 3 |         |     |   |   |
|                       |           |       |   | -12    | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -5     | 0.6 | -     | 3 |         |     |   |   |
| <b>PPQ-100B[*r]</b>   |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 10  | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 12     | 3.4 | -     | 3 |         |     |   |   |
|                       |           |       |   | -12    | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -5     | 0.6 | -     | 3 |         |     |   |   |
| <b>PPQ-100C[*r]</b>   |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 10  | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 15     | 2.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -15    | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -5     | 0.6 | -     | 3 |         |     |   |   |
| <b>PPQ-100D[*r]</b>   |           |       |   |        |     |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5      | 8   | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                       |           |       |   | 24     | 2   | -     | 3 |         |     |   |   |
|                       |           |       |   | 12     | 0.6 | -     | 3 |         |     |   |   |
|                       |           |       |   | -12    | 0.6 | -     | 3 |         |     |   |   |
| <b>PPS-125-12[*r]</b> |           |       |   |        |     |       |   |         |     |   |   |

|                          |           |       |   |        |      |       |   |         |     |   |   |
|--------------------------|-----------|-------|---|--------|------|-------|---|---------|-----|---|---|
|                          | 100-240ac | 50/60 | 0 | 12dc   | 8.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-13.5[*r]</b>  |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 13.5dc | 7.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-15[*r]</b>    |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 15dc   | 6.7  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-24[*r]</b>    |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 24dc   | 4.2  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-27</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 25.1dc | 5.2  | 130.5 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-3.3[*r]</b>   |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 3.3dc  | 20   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-48</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 43.3dc | 3.4  | 147.2 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-5</b>         |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 4.5ac  | 30   | 135   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-125-9[*r]</b>     |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 9ac    | 8.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PPS-200-12(a)[*r]</b> |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 12dc   | 16.6 | -     | - | 60950-1 | -   | - | - |
| <b>PPS-200-15(b)[*r]</b> |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 15dc   | 13.3 | -     | - | 60950-1 | -   | - | - |
| <b>PPS-200-24(a)[*r]</b> |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 24dc   | 8.3  | -     | - | 60950-1 | -   | - | - |
| <b>PPS-200-27</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 27.1dc | 9    | 232   | - | 60950-1 | -   | - | - |
| <b>PPS-200-48</b>        |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 48.2dc | 5.5  | 235   | - | 60950-1 | -   | - | - |
| <b>PPS-200-5</b>         |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | - | 5.1dc  | 47   | 200   | - | 60950-1 | -   | - | - |
| <b>PPT-100B[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 10   | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                          |           |       |   | 12     | 3.4  | -     | 3 |         |     |   |   |
|                          |           |       |   | -12    | 0.6  | -     | 3 |         |     |   |   |
| <b>PPT-100C[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 10   | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                          |           |       |   | 15     | 2.6  | -     | 3 |         |     |   |   |
|                          |           |       |   | -15    | 0.6  | -     | 3 |         |     |   |   |
| <b>PPT-100D[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 8    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                          |           |       |   | 24     | 2    | -     | 3 |         |     |   |   |
|                          |           |       |   | 12     | 0.6  | -     | 3 |         |     |   |   |
| <b>PPT-125AA</b>         |           |       |   |        |      |       |   |         |     |   |   |
|                          | 100-240ac | 50/60 | 0 | 5      | 6.8  | 67.51 | 3 | 60950-1 | 20B | 0 | 0 |
|                          |           |       |   | 22     | 1.5  | 86.57 | 3 |         |     |   |   |
|                          |           |       |   | -22    | 1.5  | 34.79 | 3 |         |     |   |   |
| <b>PPT-125A[*r]</b>      |           |       |   |        |      |       |   |         |     |   |   |
|                          |           |       |   |        |      |       |   |         |     |   |   |

|                       |           |       |   |           |       |        |   |         |     |   |   |
|-----------------------|-----------|-------|---|-----------|-------|--------|---|---------|-----|---|---|
|                       | 100-240ac | 50/60 | 0 | 3.3dc     | 10    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 5dc       | 8     | -      | 3 |         |     |   |   |
|                       |           |       |   | 12dc      | 0.5   | -      | 3 |         |     |   |   |
| <b>PPT-125B</b>       |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 4.1dc     | 15    | 61.5   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 11.2dc    | 5.1   | 57.1   | 3 |         |     |   |   |
|                       |           |       |   | 10.5dc    | 1.3   | 13.8   | 3 |         |     |   |   |
| <b>PPT-125C[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 5dc       | 11    | -      | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 15dc      | 2.5   | -      | 3 |         |     |   |   |
|                       |           |       |   | -15dc     | 0.5   | -      | 3 |         |     |   |   |
| <b>PPT-125D</b>       |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 4.4dc     | 8.6   | 37.84  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 21.3dc    | 3.5   | 73.1   | 3 |         |     |   |   |
|                       |           |       |   | 10.9dc    | 1.4   | 15.26  | 3 |         |     |   |   |
| <b>PQ-100B</b>        | 100-240ac | 50/60 | 0 | 5.07      | 16    | 76.98  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 16.05     | 9     | 99.5   | 3 |         |     |   |   |
|                       |           |       |   | -5.04     | 1.5   | 5.96   | 3 |         |     |   |   |
|                       |           |       |   | -12.03    | 1.8   | 19.21  | 3 |         |     |   |   |
| <b>PQ-100C</b>        | 100-240ac | 50/60 | 0 | 5.05      | 16.6  | 79.23  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 18.73     | 7.6   | 104.54 | 3 |         |     |   |   |
|                       |           |       |   | -5.07     | 1.1   | 3.65   | 3 |         |     |   |   |
|                       |           |       |   | -15.05    | 0.93  | 12.63  | 3 |         |     |   |   |
| <b>PQ-100D</b>        | 100-240ac | 50/60 | 0 | 5.07      | 15.4  | 74.23  | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 14.06     | 8.4   | 93.76  | 3 |         |     |   |   |
|                       |           |       |   | 24.09     | 4     | 76.86  | 3 |         |     |   |   |
|                       |           |       |   | -11.99    | 1.8   | 19.29  | 3 |         |     |   |   |
| <b>PQ-100DTR</b>      |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 11.677dc  | 8.12  | 91.7   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | -11.984dc | 4.97  | 47.8   | 3 |         |     |   |   |
|                       |           |       |   | 5.075dc   | 19.12 | 93.1   | 3 |         |     |   |   |
|                       |           |       |   | 24.298dc  | 4.77  | 108.5  | 3 |         |     |   |   |
| <b>PQ-100E</b>        | 100-240ac | 50/60 | 0 | 5.07      | 15    | 72.3   | 3 | 60950-1 | 20B | 0 | 0 |
|                       |           |       |   | 15.61     | 8     | 89.4   | 3 |         |     |   |   |
|                       |           |       |   | 15.003    | 1.8   | 23.46  | 3 |         |     |   |   |
|                       |           |       |   | 23.86     | 2     | 30.35  | 3 |         |     |   |   |
| <b>PS-25-12[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12        | 2.1   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-13.5[*r]</b> |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 13.5      | 1.9   | 28     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-15[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 14        | 1.7   | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-24[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24        | 1     | -      | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-27[*r]</b>   |           |       |   |           |       |        |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 27        | 0.9   | -      | 3 | 60950-1 | 20B | 0 | 0 |

|                       |           |       |   |       |      |       |   |         |     |   |   |
|-----------------------|-----------|-------|---|-------|------|-------|---|---------|-----|---|---|
| <b>PS-25-3.3[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 3.3   | 5    | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-48[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48    | 0.5  | 67.2  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-5[*r]</b>    | 100-240ac | 50/60 | 0 | 5     | 5    | 44.3  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-25-7.5[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 7.5   | 3.3  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-12</b>       |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12.09 | 4.9  | 44    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-13.5(*r)</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 13.5  | 2.6  | 20.8  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-15</b>       |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 15.1  | 4.2  | 47    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-24(*r)</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24    | 1.5  | 36    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-3.3</b>      |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 3.31  | 14.8 | 20    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-48</b>       |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48.08 | 1.2  | 46    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-5</b>        | 100-240ac | 50/60 | 0 | 5.07  | 10.2 | 35    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-35-7.5(*r)</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 7.5   | 4.7  | 35.25 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-12[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12    | 3.7  | 44.4  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-13.5[*r]</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 13.5  | 3.3  | 44.5  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-15[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 15    | 3    | 45    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-24[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24    | 1.9  | 45.6  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-24MI[*r]</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 24dc  | 1.9  | 45.6  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-27[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 27    | 1.7  | 45.9  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-3.3[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 3.3   | 8    | 26.4  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-48[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48    | 1    | 48    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-48AD[*r]</b> |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 48    | 1    | 48    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-5[*r]</b>    | 100-240ac | 50/60 | 0 | 5     | 8    | 40    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-45-7.5[*r]</b>  |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 7.5   | 5.4  | 40.5  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-12[*r]</b>   |           |       |   |       |      |       |   |         |     |   |   |
|                       | 100-240ac | 50/60 | 0 | 12    | 5.2  | 62.4  | 3 | 60950-1 | 20B | 0 | 0 |

|                          |                       |       |   |         |      |      |   |         |     |   |   |
|--------------------------|-----------------------|-------|---|---------|------|------|---|---------|-----|---|---|
| <b>PS-65-13.5[*r]</b>    |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 13.5    | 4.7  | 63.5 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-15[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 15      | 4.2  | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-24[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 24      | 2.7  | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-27[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 27      | 2.4  | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-3.3[*r]</b>     |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 3.3     | 12   | 39.6 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-48[*r]</b>      |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 48      | 1.35 | 64.8 | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-5[*r]</b>       | 100-240ac             | 50/60 | 0 | 5       | 12   | 60   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PS-65-7.5[*r]</b>     |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 7.5     | 8    | 60   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSC-100A</b>          |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 13.8dc  | 10.7 | 136  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSC-100B</b>          |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 27.6dc  | 5.5  | 142  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSC-60A</b>           | 100-240ac             | 50/60 | 0 | 13.81dc | 5.5  | 63   | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                       |       |   | 13.80dc | 1.7  | 22   | 3 |         |     |   |   |
| <b>PSC-60B</b>           | 100-240ac             | 50/60 | 0 | 27.63dc | 3.3  | 73   | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                       |       |   | 27.59dc | 0.79 | 21   | 3 |         |     |   |   |
| <b>PSN-300-24[*r]</b>    |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 24      | 12.5 | -    | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSP-1000-12[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 12      | 66.4 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 12      | 75   | -    | 3 |         |     |   |   |
| <b>PSP-1000-13.5[*r]</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 13.5    | 59.2 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 13.5    | 67   | -    | 3 |         |     |   |   |
| <b>PSP-1000-15[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 15      | 52.8 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 15      | 60   | -    | 3 |         |     |   |   |
| <b>PSP-1000-24[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 24      | 33.4 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 24      | 37.6 | -    | 3 |         |     |   |   |
| <b>PSP-1000-27[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 27      | 29.6 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 27      | 33.6 | -    | 3 |         |     |   |   |
| <b>PSP-1000-48[*r]</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 48      | 16.8 | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 48      | 19   | -    | 3 |         |     |   |   |

|                          |       |   |       |       |       |   |         |     |     |   |  |
|--------------------------|-------|---|-------|-------|-------|---|---------|-----|-----|---|--|
| <b>PSP-1000-5[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 5     | 128   | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 5     | 145   | -     | 3 |         |     |     |   |  |
| <b>PSP-1500-12[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 12    | 112.5 | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-13.5[*r]</b> |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 13.5  | 100.5 | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-15[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 15    | 90    | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-24[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 24    | 56.4  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-27[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 27    | 50.4  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-48[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 48    | 28.5  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-1500-5[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 200-240ac                | 50/60 | 0 | 5     | 217.5 | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-225-48PD</b>      |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 48.78 | 7.54  | 318   | 3 | 60950-1 | 20B | 2,6 | 1 |  |
| <b>PSP-225-56PD</b>      |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 55.69 | 5.7   | 101.6 | 3 | 60950-1 | 20B | 2,6 | 1 |  |
| <b>PSP-300-12[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 12    | -     | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-13.5[*r]</b>  |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 13.5  | 22    | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-24[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 24    | 12.5  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-27[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 27.5  | 11    | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-300-48[*r]</b>    |       |   |       |       |       |   |         |     |     |   |  |
| 100-240ac                | 50/60 | 0 | 48    | 6.5   | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
| <b>PSP-500-12Z[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 12    | 33.2  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 12    | 41.5  | -     | 3 |         |     |     |   |  |
| <b>PSP-500-13.5Z[*r]</b> |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 13.5  | 29.6  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 13.5  | 37    | -     | 3 |         |     |     |   |  |
| <b>PSP-500-15Z[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 15    | 26.4  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 15    | 33    | -     | 3 |         |     |     |   |  |
| <b>PSP-500-24Z[*r]</b>   |       |   |       |       |       |   |         |     |     |   |  |
| 100-120/<br>200-240ac    | 50/60 | 0 | 24    | 16.7  | -     | 3 | 60950-1 | 20B | 0   | 0 |  |
|                          |       |   | 24    | 20.8  | -     | 3 |         |     |     |   |  |

|                          |                       |       |   |         |       |       |   |         |     |   |   |
|--------------------------|-----------------------|-------|---|---------|-------|-------|---|---------|-----|---|---|
| <b>PSP-500-27Z[*r]</b>   |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 27      | 14.8  | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 27      | 18.5  | -     | 3 |         |     |   |   |
| <b>PSP-500-48AP[*r]</b>  |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 48      | 10.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSP-500-48API[*r]</b> |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 48      | 10.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>PSP-500-48Z[*r]</b>   |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 48      | 8.4   | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 48      | 10.5  | -     | 3 |         |     |   |   |
| <b>PSP-500-5Z[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 5       | 64    | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 5       | 80    | -     | 3 |         |     |   |   |
| <b>PSP-550-13.5NE</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 13.74dc | 48.9  | 553   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-550-27NE</b>      |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 27.04dc | 28.4  | 546   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-550-54NE</b>      |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-120/<br>200-240ac | 50/60 | 0 | 54.09dc | 12.49 | 632   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-12</b>        |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 11.84dc | 55.8  | 650.3 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-13.5[*r]</b>  |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 13.5dc  | 44.5  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-15[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 15dc    | 40    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-24[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 24dc    | 25    | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-27[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 27dc    | 22.2  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-32[*r]</b>    |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 32dc    | 18.7  | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-48</b>        |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 47.52dc | 15.5  | 723   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PSP-600-5</b>         |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 5.1dc   | 90    | 420   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>PT-4503</b>           |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 5.06    | 12.1  | 54.2  | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 3.36    | 15.7  | 48    | 3 |         |     |   |   |
|                          |                       |       |   | 12.11   | 5.6   | 65.5  | 3 |         |     |   |   |
| <b>PT-4503CO</b>         |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 3.32    | 19.3  | 47    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                       |       |   | 5.08    | 13.2  | 58    | 3 |         |     |   |   |
|                          |                       |       |   | 12.02   | 6.3   | 71    | 3 |         |     |   |   |
| <b>PT-45A[*r]</b>        |                       |       |   |         |       |       |   |         |     |   |   |
|                          | 100-240ac             | 50/60 | 0 | 5       | 3     | 45    | 3 | 60950-1 | 20B | 0 | 0 |

|                          |                        |       |   |         |      |      |   |         |     |   |   |
|--------------------------|------------------------|-------|---|---------|------|------|---|---------|-----|---|---|
|                          |                        |       |   | 12      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | -5      | 0.3  | -    | 3 |         |     |   |   |
| <b>PT-45B[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 3    | 45   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | -12     | 0.3  | -    | 3 |         |     |   |   |
| <b>PT-45C(&amp;)[*r]</b> |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 5       | 3    | 45   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 15      | 1.6  | -    | 3 |         |     |   |   |
|                          |                        |       |   | -15     | 0.3  | -    | 3 |         |     |   |   |
| <b>PT-6503</b>           | 100-240ac              | 50/60 | 0 | 5.12    | 16.2 | 89.4 | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 3.38    | 20.1 | 61.5 | 3 |         |     |   |   |
|                          |                        |       |   | 12.62   | 7.2  | 85.1 | 3 |         |     |   |   |
| <b>PT-65A[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 5.5  | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2.5  | -    | 3 |         |     |   |   |
|                          |                        |       |   | -5      | 0.5  | -    | 3 |         |     |   |   |
| <b>PT-65B[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 5.5  | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2.5  | -    | 3 |         |     |   |   |
|                          |                        |       |   | -12     | 0.5  | -    | 3 |         |     |   |   |
| <b>PT-65C[*r]</b>        | 100-240ac              | 50/60 | 0 | 5       | 5.5  | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 15      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | -15     | 0.5  | -    | 3 |         |     |   |   |
| <b>PT-65D</b>            | 100-240ac              | 50/60 | 0 | 5.08    | 16.9 | 65   | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 15      | 6.3  | 67   | 3 |         |     |   |   |
|                          |                        |       |   | 32.7    | 3.3  | 69   | 3 |         |     |   |   |
| <b>PT-65DRS[*r]</b>      |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 5       | 4    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 2    | -    | 3 |         |     |   |   |
|                          |                        |       |   | 17      | 0.3  | -    | 3 |         |     |   |   |
| <b>PTsb-181CL</b>        |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 4.96dc  | 37.6 | 46.8 | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                        |       |   | 12.09dc | 18.2 | 217  | 3 |         |     |   |   |
|                          |                        |       |   | 5.18dc  | 2.5  | 9.8  | 3 |         |     |   |   |
| <b>PTsb-205CL</b>        |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-240ac              | 50/60 | 0 | 5.06dc  | 2.2  | 10.5 | 3 | 60950-1 | 20B | 0 | 1 |
|                          |                        |       |   | 12.08dc | 23.6 | 274  | 3 |         |     |   |   |
|                          |                        |       |   | 5.01dc  | 32   | 134  | 3 |         |     |   |   |
| <b>Pw-120x-13Pzz(c)</b>  |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240Vac | 50/60 | 0 | 13.9dc  | 8.6  | 107  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>Pw-120x-27Pzz(c)</b>  |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240Vac | 50/60 | 0 | 27.6dc  | 5.2  | 122  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>Pw-120x-54Pzz(c)</b>  |                        |       |   |         |      |      |   |         |     |   |   |
|                          | 100-120/<br>200-240Vac | 50/60 | 0 | 54.4dc  | 2.6  | 124  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>Q-120B[*r]</b>        | 100-120/<br>200-240ac  | 50/60 | 0 | 5       | 11   | 120  | 3 | 60950-1 | 20B | 0 | 0 |
|                          |                        |       |   | 12      | 4    | -    | 3 |         |     |   |   |



|                         |                        |       |   |        |       |       |   |         |     |   |   |
|-------------------------|------------------------|-------|---|--------|-------|-------|---|---------|-----|---|---|
|                         |                        |       |   | -5     | 1     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 12     | 1     | -     | 3 |         |     |   |   |
| <b>Q-120C[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 10    | 122.5 | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 15     | 3.5   | -     | 3 |         |     |   |   |
|                         |                        |       |   | -5     | 1     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -15    | 1     | -     | 3 |         |     |   |   |
| <b>Q-120D[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 8     | 124   | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 12     | 2     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24     | 2     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -12    | 1     | -     | 3 |         |     |   |   |
| <b>Q-170AD<br/>[*r]</b> | 100-120, 200-<br>240ac | 50/60 | 0 | 12dc   | 1.2   | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | -5dc   | 0.2   | -     | 3 |         |     |   |   |
|                         |                        |       |   | -48dc  | 2     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -48dc  | 0.25  | -     | 3 |         |     |   |   |
| <b>Q-200</b>            | 100-120/<br>200-240ac  | 50/60 | 0 | 5.06   | 39    | 147.6 | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 30.5   | 9.5   | 175.7 | 3 |         |     |   |   |
|                         |                        |       |   | 15.2   | 19    | 139.4 | 3 |         |     |   |   |
|                         |                        |       |   | 12.2   | 1.7   | 5.2   | 3 |         |     |   |   |
| <b>Q-220MTI</b>         |                        |       |   |        |       |       |   |         |     |   |   |
|                         | 100-120ac              | 50/60 | 0 | 19.96  | 10.92 | 164   | 3 | 950     | 20B | 0 | 1 |
|                         |                        |       |   | 8.1    | 1.28  | 8.3   | 3 |         |     |   |   |
|                         |                        |       |   | 15.02  | 5.7   | 74    | 3 |         |     |   |   |
|                         |                        |       |   | -16.55 | 1.61  | 18.4  | 3 |         |     |   |   |
| <b>Q-250B</b>           | 100-120/<br>200-240ac  | 50/60 | 0 | 5.06   | 43    | 190   | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 12.54  | 17    | 168   | 3 |         |     |   |   |
|                         |                        |       |   | -13.33 | 16    | 148   | 3 |         |     |   |   |
|                         |                        |       |   | -5.08  | 1.9   | 8     | 3 |         |     |   |   |
| <b>Q-250C[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 20    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 15     | 5     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -15    | 1     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -5     | 1     | -     | 3 |         |     |   |   |
| <b>Q-250D[*r]</b>       | 100-120/<br>200-240ac  | 50/60 | 0 | 5      | 10    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 12     | 5     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24     | 5     | -     | 3 |         |     |   |   |
|                         |                        |       |   | -12    | 1     | -     | 3 |         |     |   |   |
| <b>Q-250DCA[*r]</b>     |                        |       |   |        |       |       |   |         |     |   |   |
|                         | 100-120/<br>200-250ac  | 50/60 | 0 | 5      | 1     | -     | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 12     | 7     | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24     | 5     | -     | 3 |         |     |   |   |
| <b>Q-250F</b>           | 100-120/<br>200-240ac  | 50/60 | 0 | 5.04   | 57    | 237   | 3 | 60950-1 | 20B | 0 | 1 |
|                         |                        |       |   | 15.81  | 19    | 220   | 3 |         |     |   |   |
|                         |                        |       |   | 27.92  | 13    | 263   | 3 |         |     |   |   |

|                      |           |       |   |        |       |      |   |         |     |   |   |
|----------------------|-----------|-------|---|--------|-------|------|---|---------|-----|---|---|
|                      |           |       |   | 15.08  | 1.6   | 22   | 3 |         |     |   |   |
| <b>Q-60, Q-60B</b>   |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5.05   | 18.56 | 57.3 | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12.54  | 7.82  | 80.1 | 3 |         |     |   |   |
|                      |           |       |   | -5.16  | 1.96  | 3.31 | 3 |         |     |   |   |
|                      |           |       |   | -12.02 | 2.01  | 14.3 | 3 |         |     |   |   |
| <b>Q-60C</b>         | 100-240ac | 50/60 | 0 | 5.1    | 17    | 56   | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 18     | 3     | 39   | 3 |         |     |   |   |
|                      |           |       |   | 5      | 1.7   | 7    | 3 |         |     |   |   |
|                      |           |       |   | 15.3   | 1.7   | 19   | 3 |         |     |   |   |
| <b>Q-60D</b>         | 100-240ac | 50/60 | 0 | 5.1    | 17    | 56   | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 13.2   | 4.4   | 41   | 3 |         |     |   |   |
|                      |           |       |   | 28.1   | 2.2   | 47   | 3 |         |     |   |   |
|                      |           |       |   | 12     | 1.9   | 19   | 3 |         |     |   |   |
| <b>QP-100-3A[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 12     | 2.5   | -    | 3 |         |     |   |   |
|                      |           |       |   | -5     | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100-3B[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 12     | 2.2   | -    | 3 |         |     |   |   |
|                      |           |       |   | -12    | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100-3C[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 15     | 1.7   | -    | 3 |         |     |   |   |
|                      |           |       |   | -15    | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100-3D[*r]</b> |           |       |   |        |       |      |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 3.3    | 8     | -    | 3 |         |     |   |   |
|                      |           |       |   | 24     | 1.3   | -    | 3 |         |     |   |   |
|                      |           |       |   | -12    | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100B [*r]</b>  | 100-240ac | 50/60 | 0 | 5      | 10    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12     | 3     | -    | 3 |         |     |   |   |
|                      |           |       |   | -12    | 1     | -    | 3 |         |     |   |   |
|                      |           |       |   | -5     | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100C [*r]</b>  | 100-240ac | 50/60 | 0 | 5      | 10    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 15     | 2.2   | -    | 3 |         |     |   |   |
|                      |           |       |   | -15    | 1     | -    | 3 |         |     |   |   |
|                      |           |       |   | -5     | 0.6   | -    | 3 |         |     |   |   |
| <b>QP-100D [*r]</b>  | 100-240ac | 50/60 | 0 | 5      | 8     | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12     | 2.4   | -    | 3 |         |     |   |   |
|                      |           |       |   |        |       |      |   |         |     |   |   |

|                        |           |       |   |        |     |     |   |         |     |   |   |
|------------------------|-----------|-------|---|--------|-----|-----|---|---------|-----|---|---|
|                        |           |       |   | 24     | 1   | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-100F</b><br>[*r] | 100-240ac | 50/60 | 0 | 5      | 8   | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 15     | 2   | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 1   | -   | 3 |         |     |   |   |
|                        |           |       |   | -15    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3A[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 12     | 5   | -   | 3 |         |     |   |   |
|                        |           |       |   | -5     | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3B[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 12     | 5   | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3C[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 15     | 4   | -   | 3 |         |     |   |   |
|                        |           |       |   | -15    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150-3D[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 3.3    | 10  | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 2.5 | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150B</b>         | 100-240ac | 50/60 | 0 | 5.04   | 38  | 124 | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 13.77  | 16  | 138 | 3 |         |     |   |   |
|                        |           |       |   | -18.35 | 15  | 114 | 3 |         |     |   |   |
|                        |           |       |   | 6.49   | 1.9 | 3.8 | 3 |         |     |   |   |
| <b>QP-150C</b>         | 100-240ac | 50/60 | 0 | 5.07   | 37  | 134 | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 15.03  | 11  | 148 | 3 |         |     |   |   |
|                        |           |       |   | -18.2  | 11  | 122 | 3 |         |     |   |   |
|                        |           |       |   | -5.11  | 2   | 4.6 | 3 |         |     |   |   |
| <b>QP-150D</b><br>[*r] | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 12     | 4   | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 2   | -   | 3 |         |     |   |   |
|                        |           |       |   | -12    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-150F</b><br>[*r] | 100-240ac | 50/60 | 0 | 5      | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                        |           |       |   | 15     | 3   | -   | 3 |         |     |   |   |
|                        |           |       |   | 24     | 2   | -   | 3 |         |     |   |   |
|                        |           |       |   | -15    | 0.6 | -   | 3 |         |     |   |   |
| <b>QP-200-3A[*r]</b>   |           |       |   |        |     |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5      | 15  | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |           |       |   | 3.3    | 15  | -   | 3 |         |     |   |   |

|                      |           |       |   |         |      |     |   |         |     |   |   |
|----------------------|-----------|-------|---|---------|------|-----|---|---------|-----|---|---|
|                      |           |       |   | 12      | 6    | -   | 3 |         |     |   |   |
|                      |           |       |   | -5      | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-200-3B</b>     |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5.1     | 43   | 196 | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 41   | 102 | 3 |         |     |   |   |
|                      |           |       |   | 14.5    | 11   | 116 | 3 |         |     |   |   |
|                      |           |       |   | 12.1    | 1.8  | 15  | 3 |         |     |   |   |
| <b>QP-200-3C[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5       | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 15   | -   | 3 |         |     |   |   |
|                      |           |       |   | 15      | 5    | -   | 3 |         |     |   |   |
|                      |           |       |   | -15     | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-200-3D[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5       | 10   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 15   | -   | 3 |         |     |   |   |
|                      |           |       |   | 24      | 4    | -   | 3 |         |     |   |   |
|                      |           |       |   | -12     | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-200-3E</b>     |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5.1     | 31   | 145 | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 3.3     | 28   | 80  | 3 |         |     |   |   |
|                      |           |       |   | 31.1    | 16   | 350 | 3 |         |     |   |   |
|                      |           |       |   | 15      | 1.9  | 13  | 3 |         |     |   |   |
| <b>QP-200D</b>       | 100-240ac | 50/60 | 0 | 5       | 26   | 124 | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 12.1    | 23   | 223 | 3 |         |     |   |   |
|                      |           |       |   | 36.7    | 15   | 313 | 3 |         |     |   |   |
|                      |           |       |   | 12      | 1.9  | 12  | 3 |         |     |   |   |
| <b>QP-200DHI[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 5       | 9    | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 12      | 6.5  | -   | 3 |         |     |   |   |
|                      |           |       |   | 24      | 3    | -   | 3 |         |     |   |   |
|                      |           |       |   | -12     | 2    | -   | 3 |         |     |   |   |
| <b>QP-200F</b>       | 100-240ac | 50/60 | 0 | 5       | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |
|                      |           |       |   | 15      | 3    | -   | 3 |         |     |   |   |
|                      |           |       |   | 24      | 3    | -   | 3 |         |     |   |   |
|                      |           |       |   | -15     | 0.7  | -   | 3 |         |     |   |   |
| <b>QP-320D</b>       | 100-240ac | 50-60 | 0 | 5.206dc | 70.6 | 301 | 4 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 12.06dc | 24.3 | 291 | 4 |         |     |   |   |
|                      |           |       |   | 31.6dc  | 7.1  | 177 | 4 |         |     |   |   |
|                      |           |       |   | 13.97dc | 19.1 | 174 | 4 |         |     |   |   |
| <b>QP-320F</b>       | 100-240ac | 50-60 | 0 | 5.05dc  | 75.4 | 285 | 4 | 60950-1 | 20B | 0 | 0 |
|                      |           |       |   | 37.2dc  | 12.1 | 293 | 4 |         |     |   |   |
|                      |           |       |   | 15dc    | 20   | 294 | 4 |         |     |   |   |
|                      |           |       |   | 25.1dc  | 22.5 | 188 | 4 |         |     |   |   |
| <b>QP-375-24B</b>    |           |       |   |         |      |     |   |         |     |   |   |
|                      | 100-240ac | 50/60 | 0 | 24      | 12.6 | 293 | 3 | 60950-1 | 20B | 0 | 1 |

|                                  |           |       |   |      |      |      |   |         |     |   |   |
|----------------------------------|-----------|-------|---|------|------|------|---|---------|-----|---|---|
|                                  |           |       |   | 4.9  | 17.5 | 60   | 3 |         |     |   |   |
|                                  |           |       |   | 13.9 | 5.5  | 75   | 3 |         |     |   |   |
|                                  |           |       |   | 13   | 5.1  | 65   | 3 |         |     |   |   |
| <b>QP-375-24BP</b>               |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 24   | 12.6 | 293  | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |           |       |   | 4.9  | 17.5 | 60   | 3 |         |     |   |   |
|                                  |           |       |   | 13.9 | 5.5  | 75   | 3 |         |     |   |   |
|                                  |           |       |   | 13   | 5.1  | 65   | 3 |         |     |   |   |
| <b>QP-375-24C</b>                |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 24   | 12.6 | 294  | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |           |       |   | 4.9  | 17.5 | 61   | 3 |         |     |   |   |
|                                  |           |       |   | 15   | 5.2  | 70   | 3 |         |     |   |   |
|                                  |           |       |   | 15   | 6.4  | 85   | 3 |         |     |   |   |
| <b>QP-375-24CP, QP-375-24CSM</b> |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 24   | 12.6 | 294  | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |           |       |   | 4.9  | 17.5 | 61   | 3 |         |     |   |   |
|                                  |           |       |   | 15   | 5.2  | 70   | 3 |         |     |   |   |
|                                  |           |       |   | 15   | 6.4  | 85   | 3 |         |     |   |   |
| <b>QP-375-5A</b>                 |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 5.13 | 51   | 237  | 3 | 60950-1 | 20B | 0 | 0 |
|                                  |           |       |   | 12.1 | 20   | 238  | 3 |         |     |   |   |
|                                  |           |       |   | 12.2 | 7.2  | 86   | 3 |         |     |   |   |
|                                  |           |       |   | 12.1 | 6.5  | 38.5 | 3 |         |     |   |   |
| <b>QP-375-5AP</b>                |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 5.13 | 51   | 237  | 3 | 60950-1 | 20B | 0 | 0 |
|                                  |           |       |   | 12.1 | 20   | 238  | 3 |         |     |   |   |
|                                  |           |       |   | 12.2 | 7.2  | 86   | 3 |         |     |   |   |
|                                  |           |       |   | 12.1 | 6.5  | 38.5 | 3 |         |     |   |   |
| <b>QP-375-5B[*r]</b>             |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 5    | 30   | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                  |           |       |   | 12   | 10   | -    | 3 |         |     |   |   |
|                                  |           |       |   | 12   | 6    | -    | 3 |         |     |   |   |
|                                  |           |       |   | 5    | 3    | -    | 3 |         |     |   |   |
| <b>QP-375-5BP[*r]</b>            |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 5    | 30   | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                  |           |       |   | 12   | 10   | -    | 3 |         |     |   |   |
|                                  |           |       |   | 12   | 6    | -    | 3 |         |     |   |   |
|                                  |           |       |   | 5    | 3    | -    | 3 |         |     |   |   |
| <b>QP-375-5C</b>                 |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 5.1  | 51   | 232  | 3 | 60950-1 | 20B | 0 | 0 |
|                                  |           |       |   | 12.1 | 20   | 237  | 3 |         |     |   |   |
|                                  |           |       |   | 15.1 | 5    | 70   | 3 |         |     |   |   |
|                                  |           |       |   | 15.1 | 6.6  | 91   | 3 |         |     |   |   |
| <b>QP-375-5CP</b>                |           |       |   |      |      |      |   |         |     |   |   |
|                                  | 100-240ac | 50/60 | 0 | 5.1  | 51   | 232  | 3 | 60950-1 | 20B | 0 | 0 |
|                                  |           |       |   | 12.1 | 20   | 237  | 3 |         |     |   |   |

|                                      |                       |       |   |        |       |      |   |         |     |   |   |
|--------------------------------------|-----------------------|-------|---|--------|-------|------|---|---------|-----|---|---|
|                                      |                       |       |   | 15.1   | 5     | 70   | 3 |         |     |   |   |
|                                      |                       |       |   | 15.1   | 6.6   | 91   | 3 |         |     |   |   |
| <b>QP-375-5D[*r]</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 12     | 4     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
| <b>QP-375-5DP[*r]</b>                |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 12     | 4     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
| <b>QP-375-5E[*r]</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 2     | -    | 3 |         |     |   |   |
| <b>QP-375-5EP[*r]</b>                |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 5      | 30    | -    | 3 | 60950-1 | 20B | 0 | 0 |
|                                      |                       |       |   | 12     | 9     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 3     | -    | 3 |         |     |   |   |
|                                      |                       |       |   | 24     | 2     | -    | 3 |         |     |   |   |
| <b>RCP-1Uz</b>                       | 100-240ac             | 50/60 | 0 | -      | -     | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RCP-3K1Uz-12y</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 12     | 224.1 | 2487 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RCP-3K1Uz-24y</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 24     | 159.3 | 3210 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RCP-3K1Uz-48y</b>                 |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-240ac             | 50/60 | 0 | 48     | 270.9 | 3480 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RD-125-1224, RID-125-1224[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 12dc   | 3.7   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 24dc   | 3.7   | -    | 3 |         |     |   |   |
| <b>RD-125-1248, RID-125-1248</b>     |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 12.1dc | 10.2  | 113  | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 53.5dc | 3.4   | 140  | 3 |         |     |   |   |
| <b>RD-125-2412, RID-125-2412[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc   | 3.7   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 12dc   | 3.7   | -    | 3 |         |     |   |   |
| <b>RD-125-2448, RID-125-2448[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc   | 2     | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 48dc   | 2     | -    | 3 |         |     |   |   |
| <b>RD-125-4812, RID-125-4812[*r]</b> |                       |       |   |        |       |      |   |         |     |   |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 48dc   | 2.3   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                      |                       |       |   | 12dc   | 2.3   | -    | 3 |         |     |   |   |

|                                      |                       |       |   |          |      |      |   |         |     |      |   |
|--------------------------------------|-----------------------|-------|---|----------|------|------|---|---------|-----|------|---|
| <b>RD-125-4824, RID-125-4824[*r]</b> |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 48dc     | 2    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 2    | -    | 3 |         |     |      |   |
| <b>RD-125A</b>                       | 100-120/<br>200-240ac | 50/60 | 0 | 5.4dc    | 12   | 45   | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 13.4dc   | 16.3 | 132  | 3 |         |     |      |   |
| <b>RD-125B<br/>[*r]</b>              | 100-120/<br>200-240ac | 50/60 | 0 | 5dc      | 4.6  | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 4.6  | -    | 3 |         |     |      |   |
| <b>RD-3513</b>                       | 100-240ac             | 50/60 | 0 | 14.1dc   | 4.4  | 43.2 | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | -13.97dc | 4.4  | -    | 3 |         |     |      |   |
| <b>RD-35A[*r]</b>                    | 100-240ac             | 50/60 | 0 | 5dc      | 4    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 12dc     | 1    | -    | 3 |         |     |      |   |
| <b>RD-35B[*r]</b>                    | 100-240ac             | 50/60 | 0 | 5dc      | 2.2  | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 1    | -    | 3 |         |     |      |   |
| <b>RD-50A, RID-50A</b>               |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 18.3dc   | 6.6  | 61   | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 5.04dc   | 13.2 | 50   | 3 |         |     |      |   |
| <b>RD-50B, RID-50B[*r]</b>           |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 4    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 1.4  | -    | 3 |         |     |      |   |
| <b>RD-65A, RID-65A[*r]</b>           |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 6    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 12dc     | 3    | -    | 3 |         |     |      |   |
| <b>RD-65B, RID-65B</b>               |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 21   | 73   | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 40.8dc   | 4.8  | 83   | 3 |         |     |      |   |
| <b>RD-85A, RID85A</b>                |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5.03dc   | 18.1 | 66.3 | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 16.5dc   | 9.7  | 90   | 3 |         |     |      |   |
| <b>RD-85B, RID85B[*r]</b>            |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-240ac             | 50/60 | 0 | 5dc      | 8    | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 24dc     | 2    | -    | 3 |         |     |      |   |
| <b>RID-125-1205</b>                  |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 11.99dc  | 24.3 | 227  | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 4.98dc   | 6.1  | 30   | 3 |         |     |      |   |
| <b>RID-125-2405[*r]</b>              |                       |       |   |          |      |      |   |         |     |      |   |
|                                      | 100-120/<br>200-240ac | 50/60 | 0 | 24dc     | 4.6  | -    | 3 | 60950-1 | 20B | 0    | 1 |
|                                      |                       |       |   | 5dc      | 3    | -    | 3 |         |     |      |   |
| <b>RPD-65C<br/>[*r]</b>              | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -    | - | 60950-1 | 20B | 2, 6 | 0 |
|                                      |                       |       |   | 12       | 4.5  | -    | - |         |     |      |   |
| <b>RPD-65D<br/>[*r]</b>              | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -    | - | 60950-1 | 20B | 2, 6 | 0 |
|                                      |                       |       |   | 24       | 2.25 | -    | - |         |     |      |   |
| <b>RPS-60-12AT</b>                   |                       |       |   |          |      |      |   |         |     |      |   |

|                        |                       |       |   |          |      |       |   |         |     |      |   |
|------------------------|-----------------------|-------|---|----------|------|-------|---|---------|-----|------|---|
|                        | 100-240ac             | 50-60 | 0 | 12.12    | 6.9  | 82.94 | 3 | 60950-1 | 20B | 0    | 1 |
| <b>RPT-65E</b><br>[*r] | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -     | - | 60950-1 | 20B | 2, 6 | 0 |
|                        |                       |       |   | 12       | 4.5  | -     | - |         |     |      |   |
|                        |                       |       |   | -5       | 0.5  | -     | - |         |     |      |   |
| <b>RPT-65F</b><br>[*r] | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -     | - | 60950-1 | 20B | 2, 6 | 0 |
|                        |                       |       |   | 12       | 4.5  | -     | - |         |     |      |   |
|                        |                       |       |   | -12      | 0.5  | -     | - |         |     |      |   |
| <b>RPT-65G</b><br>[*r] | 100-240ac             | 50/60 | 0 | 5        | 1.2  | -     | - | 60950-1 | 20B | 2, 6 | 0 |
|                        |                       |       |   | 12       | 0.5  | -     | - |         |     |      |   |
|                        |                       |       |   | 24       | 2.25 | -     | - |         |     |      |   |
| <b>RQ-125B</b>         | 100-120/<br>200-240ac | 50/60 | 0 | 5.93dc   | 19   | 94    | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 13.8dc   | 8    | 88    | 3 |         |     |      |   |
|                        |                       |       |   | -5.13dc  | 10.7 | 20.7  | 3 |         |     |      |   |
|                        |                       |       |   | -12.24dc | 1.1  | 18.2  | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-125C</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc      | 10   | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 15dc     | 4    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 1    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -15dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-125D</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc      | 8    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 2.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | 24dc     | 2    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-50B</b><br>[*r]  | 100-240ac             | 50/60 | 0 | 5dc      | 5    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 1    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-50C</b>          | 100-240ac             | 50/60 | 0 | 5.04dc   | 20.1 | 54    | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 21.7dc   | 9.5  | 56    | 3 |         |     |      |   |
|                        |                       |       |   | -5.18dc  | 1.8  | 7.8   | 3 |         |     |      |   |
|                        |                       |       |   | -16.3dc  | 1.84 | 25    | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-50D</b><br>[*r]  | 100-240ac             | 50/60 | 0 | 5dc      | 3    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 0.9  | -     | 3 |         |     |      |   |
|                        |                       |       |   | 24dc     | 0.9  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-65B</b><br>[*r]  | 100-240ac             | 50/60 | 0 | 5dc      | 6    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 12dc     | 2    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -12dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |
| <b>RQ-65C</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc      | 5    | -     | 3 | 60950-1 | 20B | 0    | 1 |
|                        |                       |       |   | 15dc     | 2    | -     | 3 |         |     |      |   |
|                        |                       |       |   | -5dc     | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   | -15dc    | 0.5  | -     | 3 |         |     |      |   |
|                        |                       |       |   |          |      |       |   |         |     |      |   |



|                                  |                       |       |   |         |       |      |   |         |     |   |   |
|----------------------------------|-----------------------|-------|---|---------|-------|------|---|---------|-----|---|---|
| <b>RQ-65D</b>                    | 100-240ac             | 50/60 | 0 | 5dc     | 20.5  | 74.3 | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 20.2dc  | 8.7   | 81.2 | 3 |         |     |   |   |
|                                  |                       |       |   | 46.7dc  | 1.5   | 26.3 | 3 |         |     |   |   |
|                                  |                       |       |   | -12.4dc | 1     | 11.2 | 3 |         |     |   |   |
| <b>RQ-85B</b>                    | 100-240ac             | 50/60 | 0 | 9.37dc  | 21.2  | 87.3 | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 19.35dc | 8.6   | 57.3 | 3 |         |     |   |   |
|                                  |                       |       |   | -14.4dc | 1.83  | 17.5 | 3 |         |     |   |   |
|                                  |                       |       |   | -8.8dc  | 19.5  | 36   | 3 |         |     |   |   |
| <b>RQ-85C[*r]</b>                | 100-240ac             | 50/60 | 0 | 5dc     | 7     | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 15dc    | 2.5   | -    | 3 |         |     |   |   |
|                                  |                       |       |   | -15dc   | 0.5   | -    | 3 |         |     |   |   |
|                                  |                       |       |   | -5dc    | 0.5   | -    | 3 |         |     |   |   |
| <b>RQ-85D [*r]</b>               | 100-240ac             | 50/60 | 0 | 5dc     | 6     | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                                  |                       |       |   | 12dc    | 2     | -    | 3 |         |     |   |   |
|                                  |                       |       |   | 24dc    | 1     | -    | 3 |         |     |   |   |
|                                  |                       |       |   | -12dc   | 0.5   | -    | 3 |         |     |   |   |
| <b>RS-100-12[*r]</b>             |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 12dc    | 8.5   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-15</b>                 |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 15.07dc | 12.6  | 155  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-24[*r]</b>             |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 24dc    | 4.5   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-3.3</b>                |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 3.32dc  | 31.7  | 68.3 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-48</b>                 |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 48.17dc | 3.6   | 147  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-100-5[*r]</b>              |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 5dc     | 16    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-12</b>                  |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 12      | 2.2   | 25.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-15[*r]</b>              |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 15      | 1     | 15   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-24[*r]</b>              |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 24      | 0.625 | 15   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-3.3[*r]</b>             |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 3.3     | 3     | 9.9  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-48</b>                  |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 48.1    | 0.68  | 32.5 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-15-5</b>                   |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-240ac             | 50/60 | 0 | 5.1     | 4.6   | 22.4 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-12, NES-150-12</b>     |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-120/<br>200-240ac | 50/60 | 0 | 12.1dc  | 27.4  | 172  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-15, NES-150-15[*r]</b> |                       |       |   |         |       |      |   |         |     |   |   |
|                                  | 100-120/<br>200-240ac | 50/60 | 0 | 15dc    | 10    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-24, NES-150-24[*r]</b> |                       |       |   |         |       |      |   |         |     |   |   |
|                                  |                       |       |   |         |       |      |   |         |     |   |   |

|                                |                       |       |   |         |      |      |   |         |     |   |   |
|--------------------------------|-----------------------|-------|---|---------|------|------|---|---------|-----|---|---|
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 24dc    | 6.5  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-3.3, NES-150-3.3</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 3.3dc   | 46   | 108  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-48, NES-150-48</b>   |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 48.1dc  | 3.8  | 170  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-5, NES-150-5[*r]</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 26   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-7.5, NES-150-7.5</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 7.56dc  | 29.7 | 201  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-150-9, NES-150-9[*r]</b> |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-120/<br>200-240ac | 50/60 | 0 | 9dc     | 16.7 | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-12[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12dc    | 2.1  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-15[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 15dc    | 1.7  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-24[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc    | 1.1  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-3.3</b>               |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 3.3dc   | 7.7  | 24.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-48</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 48.11dc | 0.85 | 39.7 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-25-5</b>                 | 100-240ac             | 50/60 | 0 | 5.05dc  | 6.6  | 32.4 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-12[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12dc    | 3    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-15</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 17.12dc | 4.3  | 48.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-16[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 16dc    | 2.25 | -    | 3 | 60950-1 | 20B | 1 | 0 |
| <b>RS-35-24[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc    | 1.5  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-3.3[*r]</b>           |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 3.3dc   | 7    | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-48</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 47.93dc | 1.5  | 48.8 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-35-5</b>                 | 100-240ac             | 50/60 | 0 | 5.03dc  | 12.6 | 43.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-12</b>                |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 12.08dc | 7.7  | 57   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-15[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 15dc    | 3.4  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-24[*r]</b>            |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 24dc    | 2.2  | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-3.3[*r]</b>           |                       |       |   |         |      |      |   |         |     |   |   |
|                                | 100-240ac             | 50/60 | 0 | 3.3dc   | 10   | -    | 3 | 60950-1 | 20B | 0 | 1 |

|                                   |           |       |   |         |        |         |   |         |     |   |   |
|-----------------------------------|-----------|-------|---|---------|--------|---------|---|---------|-----|---|---|
| <b>RS-50-48</b>                   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48.04dc | 2.2    | 56.9    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-50-5</b>                    |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 5.07dc  | 16.3   | 58      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-12</b>                   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 12dc    | 10.5   | 97      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-15[*r]</b>               |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 15dc    | 5      | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-24[*r]</b>               |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 24dc    | 3.2    | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-3.3[*r]</b>              |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 3.3dc   | 15     | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-48</b>                   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48dc    | 3.1    | 109     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RS-75-5</b>                    |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 5.1dc   | 21.3   | 68      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-12, RCP-1000-12</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 12.1dc  | 74.7   | 829     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-15[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 15dc    | 50     | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-24, RCP-1000-24</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 24.1dc  | 53.1   | 1070    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-27[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 27dc    | 37     | -       | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1000-48, RCP-1000-48</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48.1dc  | 30.1   | 1160    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-12, SPV-1500-12</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 12.17   | 154.6  | 1830.48 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-15</b>                |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 15.14   | 115.47 | 1714.46 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-24, SPV-1500-24</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 24.11   | 73.2   | 1751    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-27, RSP-1500-27VS</b> |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 27.16   | 63.1   | 1530.56 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-48, SPV-1500-48</b>   |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 48.13   | 37     | 1777    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-1500-5</b>                 |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 100-240ac | 50/60 | 0 | 5.76    | 28.3   | 1223.16 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>RSP-2400-12[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12dc    | 166.7  | 200.4   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-2400-24[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12dc    | 166.7  | 200.4   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-2400-48[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12dc    | 166.7  | 200.4   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-3000-12[*r]</b>            |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 12.1dc  | 219    | 2504    | 3 | 60950-1 | 40B | 0 | 1 |
| <b>RSP-3000-24</b>                |           |       |   |         |        |         |   |         |     |   |   |
|                                   | 200-240ac | 50/60 | 0 | 24.1dc  | 141.7  | 3170.5  | 3 | 60950-1 | 40  | 0 | 1 |

| RSP-3000-48            |                       |       |   |         |      |      |   |         |     |   |   |
|------------------------|-----------------------|-------|---|---------|------|------|---|---------|-----|---|---|
|                        | 200-240ac             | 50/60 | 0 | 48.1dc  | 79.2 | 3372 | 3 | 60950-1 | 40  | 0 | 1 |
| <b>RT-125A</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 12   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 5.5  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 1    | -    | 3 |         |     |   |   |
| <b>RT-125B</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 12   | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 5    | -    | 3 |         |     |   |   |
|                        |                       |       |   | -12dc   | 1    | -    | 3 |         |     |   |   |
| <b>RT-125C</b>         | 100-120/<br>200-240ac | 50/60 | 0 | 5.1dc   | 19.9 | 82   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 14.5dc  | 9.3  | 119  | 3 |         |     |   |   |
|                        |                       |       |   | -15.3dc | 8.6  | 81   | 3 |         |     |   |   |
| <b>RT-125D</b><br>[*r] | 100-120/<br>200-240ac | 50/60 | 0 | 5dc     | 8    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 24dc    | 3    | -    | 3 |         |     |   |   |
|                        |                       |       |   | 12dc    | 2    | -    | 3 |         |     |   |   |
| <b>RT-50A</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 4    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2    | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-50B</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 4    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2    | -    | 3 |         |     |   |   |
|                        |                       |       |   | -12dc   | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-50C</b>          | 100-240ac             | 50/60 | 0 | 5.04dc  | 13.2 | 50   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 22.8dc  | 3.7  | 49   | 3 |         |     |   |   |
|                        |                       |       |   | -15.1dc | 1.9  | 26   | 3 |         |     |   |   |
| <b>RT-50D</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 3    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 1    | -    | 3 |         |     |   |   |
|                        |                       |       |   | 24dc    | 1    | -    | 3 |         |     |   |   |
| <b>RT-65A</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 6    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2.8  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-65B</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 5    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 2.8  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -12dc   | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-65C</b>          | 100-240ac             | 50/60 | 0 | 5dc     | 21   | 79   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 25.7dc  | 7    | 89   | 3 |         |     |   |   |
|                        |                       |       |   | -15.3dc | 1.8  | 25   | 3 |         |     |   |   |
| <b>RT-65D</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 4    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 24dc    | 1.5  | -    | 3 |         |     |   |   |
|                        |                       |       |   | 12dc    | 1    | -    | 3 |         |     |   |   |
| <b>RT-85A</b> [*r]     | 100-240ac             | 50/60 | 0 | 5dc     | 8    | -    | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 12dc    | 3.5  | -    | 3 |         |     |   |   |
|                        |                       |       |   | -5dc    | 0.5  | -    | 3 |         |     |   |   |
| <b>RT-85B</b>          | 100-240ac             | 50/60 | 0 | 5.06dc  | 21   | 78   | 3 | 60950-1 | 20B | 0 | 1 |
|                        |                       |       |   | 19.6dc  | 10   | 100  | 3 |         |     |   |   |
|                        |                       |       |   | -13.4dc | 7.2  | 66   | 3 |         |     |   |   |
|                        |                       |       |   |         |      |      |   |         |     |   |   |

|   |                       |       |   |        |      |       |   |         |     |   |   |
|---|-----------------------|-------|---|--------|------|-------|---|---------|-----|---|---|
| <b>RT-85C[*r]</b>                           | 100-240ac             | 50/60 | 0 | 5dc    | 7    | -     | 3 | 60950-1 | 20B | 0 | 1 |
|   |                       |       |   | 15dc   | 3    | -     | 3 |         |     |   |   |
|   |                       |       |   | -15dc  | 0.5  | -     | 3 |         |     |   |   |
| <b>S-100F-12[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 12dc   | 8.5  | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-15[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 15dc   | 6.7  | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-24[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 24dc   | 4.5  | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-48</b>                            |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 48.1dc | 2.7  | 128.1 | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-5</b>                             |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 5.09dc | 25   | 122   | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-100F-7.5[*r]</b>                       |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 7.5dc  | 13.5 | -     | 3 | 60950-1 | 20B | 3 | 1 |
| <b>S-150-12, S-150-12 Y2OPT[*r]</b>         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 12     | 12.5 | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-13.5, SC-150-13.5[*r]</b>          |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 13.5   | 11.2 | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-15[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 15     | 10   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-24[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 24     | 6.5  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-27, SC-150-27, SC-150-27ME[*r]</b> |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 27     | 5.6  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-48[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 48     | 3.2  | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-5<br/>[*r]</b>                     | 110-120/<br>220-240ac | 50/60 | 0 | 5      | 30   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-7.5[*r]</b>                        |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 7.5    | 20   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-150-9, S-150-9 Y2VEL[*r]</b>           |                       |       |   |        |      |       |   |         |     |   |   |
|   | 110-120/<br>220-240ac | 50/60 | 0 | 9      | 16.7 | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-210-12[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 12dc   | 17   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-210-13.5[*r]</b>                       |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 13.5dc | 15   | -     | 3 | 60950-1 | 20B | 0 | 0 |
| <b>S-210-15[*r]</b>                         |                       |       |   |        |      |       |   |         |     |   |   |
|   | 100-120/<br>200-240ac | 50/60 | 0 | 15dc   | 14   | -     | 3 | 60950-1 | 20B | 0 | 0 |

|                         |                       |       |   |       |      |     |   |         |     |   |   |  |
|-------------------------|-----------------------|-------|---|-------|------|-----|---|---------|-----|---|---|--|
|                         | 200-240ac             |       |   |       |      |     |   |         |     |   |   |  |
| <b>S-210-24[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 24dc  | 8.8  | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-27[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 27dc  | 7.8  | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-48[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 48dc  | 4.4  | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-5<br/>[*r]</b> | 100-120/<br>200-240ac | 50/60 | 0 | 5dc   | 40   | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-210-7.5[*r]</b>    |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 7.5dc | 27   | -   | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-12</b>         |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 15.4  | 19.8 | 238 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-15</b>         |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 19.4  | 17.3 | 258 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-24</b>         |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 33.3  | 11.1 | 265 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-30</b>         |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 36.1  | 10.5 | 312 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-48</b>         |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 61    | 6.7  | 323 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-5</b>          | 100-120/<br>200-240ac | 50/60 | 0 | 6.3   | 48   | 238 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-7.5</b>        |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 7.5   | 35   | 253 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-240-9EM-B</b>      |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 9.1   | 29   | 259 | 3 | 60950-1 | 20B | 0 | 0 |  |
| <b>S-250-12[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 12    | 18   | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-15[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 15    | 15   | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-24[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 24    | 10   | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-27[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 27    | 9    | -   | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-48</b>         |                       |       |   |       |      |     |   |         |     |   |   |  |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 47.88 | 7    | 316 | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-250-5</b>          | 100-120/<br>200-240ac | 50/60 | 0 | 5.03  | 49   | 215 | 3 | 60950-1 | 20B | 0 | 1 |  |
| <b>S-320-12[*r]</b>     |                       |       |   |       |      |     |   |         |     |   |   |  |

|                         |                       |       |   |        |      |      |   |         |     |     |   |
|-------------------------|-----------------------|-------|---|--------|------|------|---|---------|-----|-----|---|
|                         | 100-240ac             | 50/60 | 0 | 12     | 25   | 300  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-13.5[*r]</b>   |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 13.5   | 22   | 297  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-15[*r]</b>     |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 15     | 20   | 300  | 3 | 60950-1 | 20  | 0   | 0 |
| <b>S-320-19AS(*r)</b>   |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 19dc   | 15   | -    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-24[*r]</b>     |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 24     | 12.5 | 300  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-27[*r]</b>     |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 27     | 11   | 297  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-48</b>         |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 48     | 8    | 384  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-5</b>          | 100-120/<br>200-240ac | 50/60 | 0 | 4.98   | 61   | 277  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-320-7.5[*r]</b>    |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-240ac             | 50/60 | 0 | 7.5    | 36   | 270  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-12<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 12     | 3.5  | 42   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-15<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 15     | 2.8  | 42   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-24<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 24     | 1.8  | 43.2 | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-40-5[*r]</b>       | 100-240ac             | 50/60 | 0 | 5      | 8    | 40   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-12<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 12     | 5    | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-15<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 15     | 4    | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-24<br/>[*r]</b> | 100-240ac             | 50/60 | 0 | 24     | 2.5  | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-5[*r]</b>       | 100-240ac             | 50/60 | 0 | 5      | 12   | 60   | 3 | 60950-1 | 20B | 0   | 0 |
| <b>S-60-9</b>           | 100-240ac             | 50/60 | 0 | 9.06   | 10.8 | 80.9 | 3 | 60950-1 | 20B | 2,6 | 0 |
| <b>S240-24ID</b>        |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 33.3dc | 11.1 | 265  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>SC-150-54</b>        |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 110-120/<br>220-240ac | 50/60 | 0 | 54     | 2.8  | -    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>SC-150-54AD</b>      |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 100-120/<br>200-240ac | 50/60 | 0 | 55.7   | 3.86 | 207  | 3 | 60950-1 | 20B | 0   | 0 |
| <b>SCN-1K2-12[*r]</b>   |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 12     | 100  | -    | 3 | 950     | 20B | 5   | 1 |
| <b>SCN-1K2-15</b>       |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 15.1   | 93   | 1269 | 3 | 950     | 20B | 5   | 1 |
| <b>SCN-1K2-24</b>       |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 24.1   | 59   | 1334 | 3 | 950     | 20B | 5   | 1 |
| <b>SCN-1K2-48</b>       |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 48.2   | 29   | 1403 | 3 | 950     | 20B | 5   | 1 |
| <b>SCN-1K2-5</b>        |                       |       |   |        |      |      |   |         |     |     |   |
|                         | 230ac                 | 50    | 0 | 5      | 210  | 874  | 3 | 950     | 20B | 5   | 1 |

|  |       |   |      |       |   |   |       |     |   |   |  |
|--|-------|---|------|-------|---|---|-------|-----|---|---|--|
| <b>SCN-600-12[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 12   | 50    | - | 3 | 950   | 20B | 5 | 1 |  |
| <b>SCN-600-15[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 15   | 40    | - | 3 | 950   | 20B | 5 | 1 |  |
| <b>SCN-600-18[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 18   | 33    | - | 3 | 950   | 20B | 5 | 1 |  |
| <b>SCN-600-24[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 24   | 25    | - | 3 | 950   | 20B | 5 | 1 |  |
| <b>SCN-600-48[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 48   | 12    | - | 3 | 950   | 20B | 5 | 1 |  |
| <b>SCN-600-5[*r]</b>   |       |   |      |       |   |   |       |     |   |   |  |
| 115/<br>230ac  | 50/60 | 0 | 5    | 100   | - | 3 | 950   | 20B | 5 | 1 |  |
| <b>SCP-1K2-5, SCP-1K2-9, SCP-1K2-12, SCP-1K2-15, SCP-1K2-18, SCP-1K2-24, SCP-1K2-36, SCP-1K2-48, SCP-1K2-60 [*r]</b>   |       |   |      |       |   |   |       |     |   |   |  |
| 100-120/<br>200-240ac  | 50-60 | 0 | 5dc  | 200   | - | 3 | 60950 | 20B | 0 | 1 |  |
|  |       |   | 9dc  | 133   | - | 3 |       |     |   |   |  |
|  |       |   | 12dc | 100   | - | 3 |       |     |   |   |  |
|  |       |   | 15dc | 80    | - | 3 |       |     |   |   |  |
|  |       |   | 24dc | 50    | - | 3 |       |     |   |   |  |
|  |       |   | 18dc | 66.6  | - | 3 |       |     |   |   |  |
|  |       |   | 36dc | 33.3  | - | 3 |       |     |   |   |  |
|  |       |   | 48dc | 24    | - | 3 |       |     |   |   |  |
|  |       |   | 60dc | 20    | - | 3 |       |     |   |   |  |
| <b>SCP-1K5-9, SCP-1K5-12, SCP-1K5-15, SCP-1K5-18, SCP-1K5-24, SCP-1K5-36, SCP-1K5-48, SCP-1K5-60,[*r]</b>  |       |   |      |       |   |   |       |     |   |   |  |
| 100-120/<br>200-240ac  | 50-60 | 0 | 9dc  | 166   | - | 3 | 60950 | 20B | 0 | 1 |  |
|  |       |   | 12dc | 125   | - | 3 |       |     |   |   |  |
|  |       |   | 15dc | 100   | - | 3 |       |     |   |   |  |
|  |       |   | 18dc | 83.8  | - | 3 |       |     |   |   |  |
|  |       |   | 24dc | 62    | - | 3 |       |     |   |   |  |
|  |       |   | 36dc | 41.6  | - | 3 |       |     |   |   |  |
|  |       |   | 48dc | 31    | - | 3 |       |     |   |   |  |
|  |       |   | 60dc | 25    | - | 3 |       |     |   |   |  |
| <b>SCP-2K4-9, SCP-2K4-12, SCP-2K4-15, SCP-2K4-18, SCP-2K4-24, SCP-2K4-36, SCP-2K4-48, SCP-2K4-60[*r]</b>   |       |   |      |       |   |   |       |     |   |   |  |
| 100-120/<br>200-240ac  | 50-60 | 0 | 9dc  | 266   | - | 3 | 60950 | 20B | 0 | 1 |  |
|  |       |   | 12dc | 200   | - | 3 |       |     |   |   |  |
|  |       |   | 15dc | 160   | - | 3 |       |     |   |   |  |
|  |       |   | 18dc | 133.3 | - | 3 |       |     |   |   |  |
|  |       |   | 24dc | 100   | - | 3 |       |     |   |   |  |
|  |       |   | 36dc | 66.6  | - | 3 |       |     |   |   |  |
|  |       |   | 48dc | 50    | - | 3 |       |     |   |   |  |
|  |       |   | 60dc | 40    | - | 3 |       |     |   |   |  |
| <b>SCP-600-5, SCP-600-9, SCP-600-12, SCP-600-15, SCP-600-18, SCP-600-24, SCP-600-36, SCP-600-48, SCP-600-60, SCP-800-9, SCP-800-12, SCP-800-15, SCP-800-18, SCP-800-24, SCP-800-36, SCP-800-48, SCP-800-60</b> |       |   |      |       |   |   |       |     |   |   |  |



|                       |       |    |         |        |        |   |         |     |   |   |
|-----------------------|-------|----|---------|--------|--------|---|---------|-----|---|---|
| 100-120/<br>200-240ac | 50-60 | 0  | 5.086dc | 113.75 | 525.77 | 3 | 60950   | 20B | 0 | 1 |
|                       |       |    | 9.078dc | 106.4  | 887.75 | 3 |         |     |   |   |
|                       |       |    | 12.07dc | 103.45 | 831.98 | 3 |         |     |   |   |
|                       |       |    | 60.23dc | 14.16  | 805.94 | 3 |         |     |   |   |
| <b>SD-200C-24</b>     |       |    |         |        |        |   |         |     |   |   |
| 36-72 Vdc             | -     | 4- | 24.3dc  | 10.3   | 249.5  | 3 | 60950-1 | --  | 0 | 1 |
| <b>SE-1000-12[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 12dc    | 83.3   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-15[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 15dc    | 66.7   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-24</b>     |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 24.18dc | 48.8   | 1169   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-48</b>     |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 48.09dc | 24     | 1132   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-5</b>      |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 5.03dc  | 175    | 838    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1000-9[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 9dc     | 100    | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-1500-12</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 12dc    | 125    | 1500   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-15</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 15.1dc  | 113    | 1696.1 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-24[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 24dc    | 62.5   | 1500   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-27</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 27.1dc  | 64.5   | 1740.6 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-48</b>     |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 47.9dc  | 35.3   | 1689.2 | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-1500-5</b>      |       |    |         |        |        |   |         |     |   |   |
| 200-240ac             | 50/60 | 0  | 5.16dc  | 335    | 1718   | 3 | 60950-1 | 40B | 0 | 1 |
| <b>SE-450-12[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 12dc    | 37.5   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-15[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 15dc    | 30     | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-24[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 24dc    | 18.8   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-3.3[*r]</b> |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 3.3dc   | 75     | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-36[*r]</b>  |       |    |         |        |        |   |         |     |   |   |
| 100-120/<br>200-240ac | 50/60 | 0  | 36dc    | 12.5   | -      | 3 | 60950-1 | 20B | 0 | 1 |

|                        |                       |       |   |       |      |        |   |         |     |   |   |
|------------------------|-----------------------|-------|---|-------|------|--------|---|---------|-----|---|---|
| <b>SE-450-48[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 48dc  | 9.4  | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-450-5[*r]</b>    |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 5dc   | 75   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-12</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 12    | 61   | 670    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-15[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 15    | 40   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-24[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 24    | 25   | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-27[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 27    | 22.2 | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-36[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 36    | 16.6 | -      | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-48</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 48.1  | 15   | 700    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SE-600-5</b>        |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-120/<br>200-240ac | 50/60 | 0 | 5.1   | 120  | 550    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-12[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 12    | 8.5  | 102    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-13.5[*r]</b> |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 13.5  | 7.5  | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-15[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 15    | 6.7  | 100.5  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-24</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 24.08 | 5.2  | 103    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-27[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 27    | 3.8  | 102.6  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-3.3[*r]</b>  |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 3.3   | 20   | 66     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-48</b>       |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 47.9  | 3.3  | 134    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-5</b>        |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 5.08  | 23.2 | 104    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-100-7.5[*r]</b>  |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 7.5   | 13.5 | 101.25 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-150-12[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 12    | 12.5 | 150    | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-13.5[*r]</b> |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 13.5  | 11.2 | 150    | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-15[*r]</b>   |                       |       |   |       |      |        |   |         |     |   |   |
|                        | 100-240ac             | 50/60 | 0 | 15    | 10   | 150    | 3 | 60950-1 | 20B | 5 | 0 |

|                        |           |       |   |         |      |     |   |         |     |   |   |
|------------------------|-----------|-------|---|---------|------|-----|---|---------|-----|---|---|
| <b>SP-150-24[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24      | 6.3  | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-27[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 5.6  | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-3.3[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 30   | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-48[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48      | 3.2  | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-5[*r]</b>    |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5       | 30   | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-150-7.5[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 7.5     | 20   | 150 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-12[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 16.7 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-13.5[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 14.9 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-15[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 13.4 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-24[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24      | 8.4  | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-24TE</b>     |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24dc    | 5.76 | 138 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-27[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 7.5  | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-3.3[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 40   | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-48[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48      | 4.2  | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-5[*r]</b>    |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5       | 40   | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-200-7.5[*r]</b>  |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 7.5     | 26.7 | 200 | 3 | 60950-1 | 20B | 5 | 0 |
| <b>SP-240-12[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12dc    | 20   | 240 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-15</b>       |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15.07dc | 18   | 264 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-24[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24dc    | 10   | 240 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-30[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 30dc    | 8    | 240 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-48</b>       |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48.2dc  | 5.52 | 264 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-5</b>        |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5.07dc  | 51   | 247 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-240-7.5</b>      |           |       |   |         |      |     |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 7.54dc  | 37   | 272 | 3 | 60950-1 | 20B | 0 | 1 |

|                                     |           |       |   |         |      |     |   |         |     |   |   |
|-------------------------------------|-----------|-------|---|---------|------|-----|---|---------|-----|---|---|
| <b>SP-300-12[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 12      | 24   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-13.5[*r]</b>              |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 13.5    | 21   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-15[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15      | 19   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-24[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 24      | 12.5 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-27[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 27      | 11   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-3.3[*r]</b>               |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 3.3     | 50   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-36[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 36      | 8.25 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-48[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 48      | 6.25 | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-5[*r]</b>                 |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 5       | 50   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-300-7.5[*r]</b>               |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 7.5     | 34   | -   | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-320-12[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 12      | 25   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-13.5[*r]</b>              |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 13.5    | 22   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-15[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15      | 20   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-24[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 24      | 13   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-27</b>                    |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 27.05   | 14   | 349 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-3.3[*r]</b>               |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 3.3dc   | 55   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-36, SP-320-36NP[*r]</b>   |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 36dc    | 8.8  | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-48</b>                    |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 48      | 8    | 376 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-5</b>                     |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 5.06    | 66   | 321 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-320-7.5, SP-320-7.5EV[*r]</b> |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 7.5     | 40   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-12</b>                    |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 11.97dc | 50.6 | 595 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-15[*r]</b>                |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15dc    | 32   | -   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-15AE[*r]</b>              |           |       |   |         |      |     |   |         |     |   |   |
|                                     | 100-240ac | 50/60 | 0 | 15dc    | 32   | -   | 3 | 60950-1 | 20B | 0 | 1 |

|                        |           |       |   |         |      |      |   |         |     |   |   |
|------------------------|-----------|-------|---|---------|------|------|---|---------|-----|---|---|
| <b>SP-480-24[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24dc    | 20   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-3.3[*r]</b>  |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3dc   | 85   | -    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-48</b>       |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48.02dc | 13.2 | 622  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-480-5</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 5.06dc  | 93   | 431  | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-500-12[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 40   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-13.5[*r]</b> |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 36   | 486  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-15[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 32   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-24[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24      | 20   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-27[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 18   | 486  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-48[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 48      | 10   | 480  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-500-53AD[*r]</b> |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 53.5    | 6    | 321  | 3 | 60950-1 | 20B | 0 | 0 |
| <b>SP-75-12[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 6.3  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-12P[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 12      | 6.3  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-13.5[*r]</b>  |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 5.6  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-13.5P[*r]</b> |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 13.5    | 5.6  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-15[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 5    | 75   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-15P[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 15      | 5    | 75   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-24</b>        |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24.16   | 4.3  | 94   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-24P</b>       |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 24.16   | 4.3  | 94   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-27[*r]</b>    |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 2.8  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-27P[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 27      | 2.8  | 75.6 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-3.3[*r]</b>   |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 15   | 49.5 | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-3.3P[*r]</b>  |           |       |   |         |      |      |   |         |     |   |   |
|                        | 100-240ac | 50/60 | 0 | 3.3     | 15   | 49.5 | 3 | 60950-1 | 20B | 0 | 1 |

|                         |                        |       |   |        |      |       |   |         |     |   |   |
|-------------------------|------------------------|-------|---|--------|------|-------|---|---------|-----|---|---|
| <b>SP-75-48</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48.15  | 2.4  | 96    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-48P</b>        |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48.15  | 2.4  | 96    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-5</b>          |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.07   | 18   | 82    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-5P</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.07   | 18   | 82    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-7.5[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 7.5    | 10   | 75    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-75-7.5P[*r]</b>   |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 7.5    | 10   | 75    | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-12</b>        |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 12.1dc | 78   | 775   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-15[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 15dc   | 50   | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-24[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 24dc   | 31.3 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-24OCE[*r]</b> |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 24dc   | 31.3 | -     | 3 | 60950-1 | 20B | 0 | 2 |
| <b>SP-750-27[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 27dc   | 27.8 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-36[*r]</b>    |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 36dc   | 20.8 | -     | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-48</b>        |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48.1dc | 18.3 | 832   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SP-750-48OCE[*r]</b> |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 48dc   | 15.7 | -     | 3 | 60950-1 | 20B | 0 | 2 |
| <b>SP-750-5</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.1dc  | 145  | 586   | 3 | 60950-1 | 20B | 0 | 1 |
| <b>SPX-0040</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-120/<br>200-240ac  | 50/60 | 0 | 5.06   | 39   | 147.6 | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | 30.5   | 9.5  | 175.7 | 3 |         |     |   |   |
|                         |                        |       |   | 15.2   | 19   | 139.4 | 3 |         |     |   |   |
|                         |                        |       |   | 12.2   | 1.7  | 5.2   | 3 |         |     |   |   |
| <b>SPX-0060</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 5.05   | 15.4 | 73.15 | 3 | 950     | 20B | 0 | 0 |
|                         |                        |       |   | 7.69   | 3.1  | 18.23 | 3 |         |     |   |   |
|                         |                        |       |   | -7.71  | 2.4  | 14.47 | 3 |         |     |   |   |
| <b>SPX-0067</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-120, 200-<br>240ac | 50/60 | 0 | 12dc   | 2    | -     | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | -12dc  | 0.5  | -     | 3 |         |     |   |   |
|                         |                        |       |   | 24dc   | 7    | -     | 3 |         |     |   |   |
| <b>SPX-0121</b>         |                        |       |   |        |      |       |   |         |     |   |   |
|                         | 100-240ac              | 50/60 | 0 | 7.55   | 12.6 | 89    | 3 | 60950-1 | 20B | 0 | 0 |
|                         |                        |       |   | -8.8   | 12.3 | 66    | 3 |         |     |   |   |

|                    |                       |       |   |     |     |     |   |         |     |   |   |
|--------------------|-----------------------|-------|---|-----|-----|-----|---|---------|-----|---|---|
| T-120A[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 11  | 119 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 5   | 112 | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 1   | 54  | 3 |         |     |   |   |
| T-120B[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 11  | 134 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 4.5 | 101 | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 1   | 102 | 3 |         |     |   |   |
| T-120C[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 10  | 134 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 15  | 3.5 | 129 | 3 |         |     |   |   |
|                    |                       |       |   | -15 | 1   | 102 | 3 |         |     |   |   |
| T-120D[*r]         | 100-120/<br>200-240ac | 50/60 | 0 | 5   | 8   | 126 | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 2.5 | 107 | 3 |         |     |   |   |
|                    |                       |       |   | 24  | 2   | 120 | 3 |         |     |   |   |
| T-60A[*r]          | 100-240ac             | 50/60 | 0 | 5   | 5   | 25  | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 2.5 | 30  | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 0.5 | 2.5 | 3 |         |     |   |   |
| T-60B, T-60BTE[*r] |                       |       |   |     |     |     |   |         |     |   |   |
|                    | 100-240ac             | 50/60 | 0 | 5   | 5   | 25  | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 12  | 2.5 | 30  | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.5 | 6   | 3 |         |     |   |   |
| T-60C[*r]          | 100-240ac             | 50/60 | 0 | 5   | 5   | 25  | 3 | 60950-1 | 20B | 0 | 1 |
|                    |                       |       |   | 15  | 2   | 30  | 3 |         |     |   |   |
|                    |                       |       |   | -15 | 0.5 | 7.5 | 3 |         |     |   |   |
| TP-100A<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 4   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 0.6 | -   | 3 |         |     |   |   |
| TP-100B<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 4   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.6 | -   | 3 |         |     |   |   |
| TP-100C<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 15  | 3   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -15 | 0.6 | -   | 3 |         |     |   |   |
| TP-100D<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 10  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 24  | 2   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.6 | -   | 3 |         |     |   |   |
| TP-150A<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 15  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 6   | -   | 3 |         |     |   |   |
|                    |                       |       |   | -5  | 0.6 | -   | 3 |         |     |   |   |
| TP-150B<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 15  | -   | 3 | 60950-1 | 20B | 0 | 0 |
|                    |                       |       |   | 12  | 5.5 | -   | 3 |         |     |   |   |
|                    |                       |       |   | -12 | 0.6 | -   | 3 |         |     |   |   |
| TP-150C<br>[*r]    | 100-240ac             | 50/60 | 0 | 5   | 15  | -   | 3 | 60950-1 | 20B | 0 | 0 |

|                          |           |       |   |        |       |        |   |         |     |     |   |
|--------------------------|-----------|-------|---|--------|-------|--------|---|---------|-----|-----|---|
|                          |           |       |   | 15     | 4.5   | -      | 3 |         |     |     |   |
|                          |           |       |   | -15    | 0.6   | -      | 3 |         |     |     |   |
| <b>TP-150D</b><br>[*r]   | 100-240ac | 50/60 | 0 | 5      | 15    | -      | 3 | 60950-1 | 20B | 0   | 0 |
|                          |           |       |   | 24     | 3     | -      | 3 |         |     |     |   |
|                          |           |       |   | -12    | 0.6   | -      | 3 |         |     |     |   |
| <b>TP-7503</b>           | 100-240ac | 50/60 | 0 | 5.1    | 23    | 92     | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 3.3    | 22    | 49     | 3 |         |     |     |   |
|                          |           |       |   | 12.1   | 0.8   | 8      | 3 |         |     |     |   |
| <b>TP-75A</b>            | 100-240ac | 50/60 | 0 | 5.1    | 26.7  | 92     | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 12.1   | 7.1   | 70     | 3 |         |     |     |   |
|                          |           |       |   | -5.1   | 1.7   | 6.6    | 3 |         |     |     |   |
| <b>TP-75B</b>            | 100-240ac | 50/60 | 0 | 5.1    | 26.6  | 88     | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 12.7   | 7.4   | 62     | 3 |         |     |     |   |
|                          |           |       |   | -12.7  | 1.1   | 10     | 3 |         |     |     |   |
| <b>TP-75C</b>            | 100-240ac | 50/60 | 0 | 5.1    | 27    | 108    | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 15.1   | 6.1   | 70     | 3 |         |     |     |   |
|                          |           |       |   | -15.1  | 0.8   | 8.1    | 3 |         |     |     |   |
| <b>TP-75D</b>            | 100-240ac | 50/60 | 0 | 5.06   | 23    | 73.6   | 3 | 60950-1 | 20B | 0   | 1 |
|                          |           |       |   | 24.07  | 3.7   | 70     | 3 |         |     |     |   |
|                          |           |       |   | 12.07  | 1.8   | 19     | 3 |         |     |     |   |
| <b>UR24-6</b>            | 100-240ac | 50/60 | 0 | 27.2dc | 8.4   | 218    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>UR48-3</b>            | 100-240ac | 50/60 | 0 | 54.4dc | 47    | 251    | 3 | 60950-1 | 20B | 0   | 0 |
| <b>USP-225-12</b>        |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 12.299 | 32.65 | 273.92 | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-15[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 15     | 15    | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-24[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 24     | 9.4   | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-28[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 28dc   | 8     | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-3.3[*r]</b>   |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 3.3    | 40    | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-48</b>        |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 47.98  | 13.55 | 423.33 | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-5</b>         |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 5.133  | 53.22 | 229.32 | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-7.5EV[*r]</b> |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 7.5dc  | 27    | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-225-9[*r]</b>     |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 9dc    | 18.7  | -      | 3 | 60950-1 | 20B | 2,6 | 1 |
| <b>USP-350-12[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 12dc   | 29.2  | 350    | 3 | 60950-1 | 20B | 0   | 1 |
| <b>USP-350-15[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 15dc   | 23.4  | 351    | 3 | 60950-1 | 20B | 0   | 1 |
| <b>USP-350-24[*r]</b>    |           |       |   |        |       |        |   |         |     |     |   |
|                          | 100-240ac | 50/60 | 0 | 24dc   | 14.6  | 350    | 3 | 60950-1 | 20B | 0   | 1 |



|                         |       |   |        |      |       |   |         |     |     |   |  |
|-------------------------|-------|---|--------|------|-------|---|---------|-----|-----|---|--|
| <b>USP-350-3.3[*r]</b>  |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 3.3dc  | 70   | 231   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-350-48[*r]</b>   |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 48dc   | 7.3  | 350   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-350-5[*r]</b>    |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 5dc    | 70   | 350   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-350-53AD[*r]</b> |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 53dc   | 6.6  | 350   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-12</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 12.1dc | 45.4 | 545   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-15[*r]</b>   |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 15dc   | 33.5 | 502.5 | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-24</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 24.1dc | 23   | 553   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-48</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 48.1dc | 11.4 | 545   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>USP-500-5</b>        |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50/60 | 0 | 5.1dc  | 85.5 | 422   | 3 | 60950-1 | 20B | 0   | 1 |  |
| <b>YP-350J-xx</b>       |       |   |        |      |       |   |         |     |     |   |  |
| 100-240ac               | 50-60 | 0 | 3.38   | 29.9 | 92.6  | 3 | 60950-1 | 20B | 2,6 | 1 |  |
|                         |       |   | 5.23   | 38.1 | 184.5 | 3 |         |     |     |   |  |
|                         |       |   | 13.76  | 23.3 | 275   | 3 |         |     |     |   |  |
|                         |       |   | 26.81  | 8.8  | 205.6 | 3 |         |     |     |   |  |
|                         |       |   | -12.13 | 1.5  | 16.9  | 3 |         |     |     |   |  |
|                         |       |   | -5.15  | 1.2  | 5.4   | 3 |         |     |     |   |  |
|                         |       |   | 5.02   | 4.4  | 14.9  | 3 |         |     |     |   |  |

[\*r] - Output values are rated.

(&) - Complementary RVC to AZSQ2.

(a) - 150 W without fan cooling; 199.2 W with fan cooling

(b) - 150 W without fan cooling; 199.5 W with fan cooling

(c) - where w can be S, A, or B; where x can be P or N; where z can be 0-9, A-Z, or blank.

xx - Blank or 0-9 or A-Z

Z - Z = P, F or blank

[\*r] - Output values are rated.



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