

| TCL | MULTI-SPLIT duomenų lentelė<br>ŠILUMOS SIURBLIAI / KONDICIONIERIAI | TCL išoriniai blokai              |                                              |                                                             |                                                                                                          | TCL OCARINA sieniniai vidiniai blokai |                               |                  | TCL kanaliniai vidiniai blokai |                | TCL kasetiniai vidiniai blokai |               |  |  |  |  |  |  |  |
|-----|--------------------------------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------|------------------|--------------------------------|----------------|--------------------------------|---------------|--|--|--|--|--|--|--|
|     |                                                                    | FMA-18I2HD/DVO                    | FMA-27I3HD/DVO                               | FMA-32I4HD/DVO                                              | FMA-42I5HD/DVO                                                                                           | FMA-09CHSD/TPG11                      | FMA-12CHSD/TPG11              | FMA-18CHSD/TPG11 | FMA-12D5RD/DVI                 | FMA-18D5RD/DVI | FMA-12CRD/DVI                  | FMA-18CRD/DVI |  |  |  |  |  |  |  |
|     | Tipas                                                              | 1-2 jungtys                       | 1-3 jungtys                                  | 1-4 jungtys                                                 | 1-5 jungtys                                                                                              | Sieninis, bevėjis                     |                               |                  | kanalinis                      |                | kanalinis                      |               |  |  |  |  |  |  |  |
|     | Pajungimo galimybės 1 blokui                                       | BTU 09,12,18                      | 09,12,18                                     | 09,12,18                                                    | 09,12,18                                                                                                 | 9                                     | 12                            | 18               | 12                             | 18             | 12                             | 18            |  |  |  |  |  |  |  |
|     | Pajungimo galimybės 2 blokams                                      | BTU 09+09,09+12,09+18,12+12       | 09+09,09+12,12+12,09+18,12+18,18+18          | 09+09,09+12,12+12,09+18,12+18,18+18                         | 09+09,09+12,12+12,09+18,12+18,18+18                                                                      |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Pajungimo galimybės 3 blokams                                      | BTU -                             | 09+09+09,09+09+12,09+18,09+12+18,12+12+12+12 | 09+09+09,09+09+12,09+18,09+12+18,12+12+12+12                | 09+09+09,09+09+12,09+18,09+12+18,12+12+12+12                                                             |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Pajungimo galimybės 4 blokams                                      | BTU -                             | -                                            | 09+09+09+09,09+09+09+12,09+09+09+18,09+09+12+12,09+12+12+12 | 09+09+09+09,09+09+09+12,09+09+09+18,09+09+12+12,09+12+12+12                                              |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Pajungimo galimybės 5 blokams                                      | BTU -                             | -                                            | -                                                           | 09+09+09+09+09,09+09+09+12,09+09+09+18,09+09+09+12+12,09+09+09+18,09+09+09+12+12,09+09+12+12,09+12+12+12 |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Funkcijos                                                          | Vėsinimas, šildymas, sausinimas   |                                              |                                                             |                                                                                                          |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Valdymas                                                           | nuotoliniu pultu, Wi-Fi           |                                              |                                                             |                                                                                                          |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Nominali vėsinimo galia                                            | kW 5.1 (1.2 - 5.6)                | 7.9 (2.8 - 8.8)                              | 9.3 (3.1 - 10.2)                                            | 12.2 (3.31 - 13.1)                                                                                       | 2.64                                  | 3.52                          | 5.13             | 3.52                           | 5.3            | 3.52                           | 5.3           |  |  |  |  |  |  |  |
|     | Nominali šildymo galia                                             | kW 5.3 (1.3 - 5.7)                | 7.9 (2.4 - 8.8)                              | 9.3 (2.5 - 10.2)                                            | 12.2 (3.31 - 13.1)                                                                                       | 2.64                                  | 3.52                          | 5.22             | 3.96                           | 5.7            | 3.96                           | 5.7           |  |  |  |  |  |  |  |
|     | Nominali šildymo galia (Prated/Pdesign)                            | kW 4                              | 5.6                                          | 7.3                                                         | 9.5                                                                                                      | 2.64                                  | 3.52                          | 5.22             | 3.96                           | 5.7            | 3.96                           | 5.7           |  |  |  |  |  |  |  |
|     | Šildymo galia (-10°C)                                              | kW 3.8                            | 5.2                                          | 6.8                                                         | 9.3                                                                                                      | -                                     | -                             | -                | -                              | -              | -                              | -             |  |  |  |  |  |  |  |
|     | BTU (vėsinimas/šildymas)                                           | 17400 / 18000                     | 27000 / 27000                                | 32000 / 32000                                               | 42000 / 42000                                                                                            | 9000/9000                             | 12000/12000                   | 17500/17800      | 12000/13500                    | 18000/19600    | 12000/13500                    | 18000/19600   |  |  |  |  |  |  |  |
|     | Rekomenduojamas patalpos plotas                                    | m2                                |                                              |                                                             |                                                                                                          | <25                                   | <35                           | <50              | <35                            | <50            | <35                            | <50           |  |  |  |  |  |  |  |
|     | ERP (vėsinimas/šildymas)                                           | A++/A+                            |                                              |                                                             |                                                                                                          |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | SEER                                                               | W/W 6.2                           | 6.1                                          |                                                             |                                                                                                          |                                       | -                             |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | SCOP                                                               | W/W                               | 4                                            |                                                             |                                                                                                          |                                       | -                             |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Maitinimo įtampa                                                   | V/Hz                              |                                              |                                                             |                                                                                                          |                                       | 220-240/50                    |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Įtampų diapazonas                                                  | V                                 | 165-265                                      |                                                             |                                                                                                          |                                       | 198-264                       |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Srovė (vėsinimas / šildymas)                                       | A 8.2 (1.3-10.5) / 7.3 (1.2-10.5) | 12.7 (1.6-14) / 10.9 (1.9-14)                | 14.1 (1.8-17) / 13 (2.3-17)                                 | 16.8 (3.2-24) / 15.8 (3.5-24)                                                                            | 0.2                                   | 0.34                          | 0.16             | 0.21                           | 0.17           | 1.18                           |               |  |  |  |  |  |  |  |
|     | Galios vartojimas                                                  | W 250-2053                        | 350-2850                                     | 410-3500                                                    | 530-5400                                                                                                 | 35                                    | 52                            | 35               | 48                             | 37             | 40                             |               |  |  |  |  |  |  |  |
|     | Vidutinis suvartojimas (vėsinimas/šildymas)                        | kWh 294/1540                      | 453/2030                                     | 534/2555                                                    | 700/3325                                                                                                 | 3.7 / 1.2                             |                               |                  | 3.7 / 1.2                      |                | 3.7 / 1.2                      |               |  |  |  |  |  |  |  |
|     | Slėgis (aukštas DP / žemas SP)                                     | Mpa                               | -                                            |                                                             |                                                                                                          |                                       | -                             |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Šaltnešis                                                          | R32                               |                                              |                                                             |                                                                                                          |                                       |                               |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Oro srautas                                                        | m3/h                              | -                                            |                                                             |                                                                                                          |                                       | 560                           | 820              | 600                            | 850            | 600                            | 800           |  |  |  |  |  |  |  |
|     | Maitinimo laidas                                                   | mm <sup>2</sup>                   | 3 x 2.5                                      |                                                             |                                                                                                          |                                       | -                             |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Komunikacijos laidas                                               | mm <sup>2</sup>                   |                                              |                                                             |                                                                                                          |                                       | 4 x 0.75                      |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Pajungimo vamzdeliai                                               |                                   | -                                            |                                                             |                                                                                                          |                                       | 1/4"-3/8"                     |                  |                                | 1/4"-1/2"      | 1/4"-3/8"                      | 1/4"-1/2"     |  |  |  |  |  |  |  |
|     | Maksimalus trasos ilgis vienam blokui                              | m                                 |                                              |                                                             |                                                                                                          |                                       | 25                            |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Maksimalus aukščio skirtumas                                       | m                                 |                                              |                                                             |                                                                                                          |                                       | 10                            |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Trasos ilgis be freono papildymo                                   | m                                 |                                              |                                                             |                                                                                                          |                                       | 5m kiekvienam vininiam blokui |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Freono pildymo kiekis virš 5m trasoje                              | g/m                               | -                                            |                                                             |                                                                                                          |                                       | 15                            | 20               | 15                             | 20             | 15                             | 20            |  |  |  |  |  |  |  |
|     | Darbinė lauko temperatūra                                          | °C                                |                                              |                                                             |                                                                                                          |                                       | -20 ÷ 53                      |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Nustatymo temperatūra (vėsinimas)                                  | °C                                |                                              |                                                             |                                                                                                          |                                       | 17÷32                         |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Nustatymo temperatūra (šildymas)                                   | °C                                |                                              |                                                             |                                                                                                          |                                       | 0÷30                          |                  |                                |                |                                |               |  |  |  |  |  |  |  |
|     | Garso lygis (S/H/M/L/Mute)                                         | dB(A)                             | 65                                           | 68                                                          | 70                                                                                                       | 70                                    | 51/47/43/35/32                | 54/50/47/43/36   | 55/52/48                       | 56/53/50       | 52/49/46                       | 56/52/49      |  |  |  |  |  |  |  |
|     | Garso slėgis (S/H/M/L/Mute)                                        | dB(A)                             | 34                                           | 46                                                          | 68                                                                                                       | 73                                    | 41/37/33/25/22                | 43/41/38/35/27   | 16                             | 20             | 20                             | 20            |  |  |  |  |  |  |  |
|     | Svoris                                                             | kg                                |                                              |                                                             |                                                                                                          |                                       | 8.5                           | 11               | 16                             | 20             | 20                             | 20            |  |  |  |  |  |  |  |
|     | Matmenys                                                           | mm                                | 835x605x360                                  | 968x655x375                                                 | 990x910x340                                                                                              | 777x250x201                           |                               |                  | 910x294x206                    | 700x450x200    | 920x450x200                    | 574x574x250   |  |  |  |  |  |  |  |

