

Technical data

Multi-mode cabinet (R,F,IC)*

MONTREAL XL PUSH 250 (U) NAM

R-290 110-120V/60Hz

| General data | | Refrigerator IAT** | Freezer IAT** | Ice cream freezer IAT** |
|---|----------------|--------------------|---------------|-------------------------|
| gross content | Liter | 1479 | | |
| net content | Liter | 620 | 795 | 853 |
| total display area (TDA) | m ² | 2,09 | | |
| classification acc. to 10 CFR §431 Subpart C - Commercial Refrigerators, Freezers and Refrigerator-Freezers | --- | R | F | ICF |
| ambient temperature range | °C ... °C | +16 ... +25 | | |
| adjustment temperature range | °C ... °C | -2,2 ... +8,3 | -19 ... -13 | -30 ... -21 |
| sound pressure in 1 m distance | dB(A) | 43,6 | | |
| Electrical data | | | | |
| nominal voltage/frequency | V / Hz | 110-120/60 | | |
| nominal power consumption cabinet | W | 450 | | |
| nominal current | A | 9,0 | | |
| fuse protection | A | 15 | | |
| energy consumption (at 24°C) | kWh/24 h | 3,03 | 4,97 | 10,65 |
| length of power supply cord | mm | 1750 | | |
| Refrigeration data | | | | |
| refrigerant type | --- | R-290 | | |
| refrigerant charge | g | 130 | | |
| max. operating pressure | bar | 30 | | |
| Physical dimensions | | | | |
| length outside/inside | mm | 2503 / 2373 | | |
| depth outside/inside | mm | 1027 / 863 | | |
| front access height/height outside | mm | 846 / 910 | | |
| height inside | mm | 735 | | |
| stacking height (is basket height for meat cooling) | mm | 360 | 470 | 470 / 530 |
| net weight (excl. packaging, incl. internal accessories necessary for meat cooling) | kg | 222 | | |
| gross weight (incl. packaging, incl. internal accessories necessary for meat cooling) | kg | 263 | | |

*Multi-mode cabinet: Temperature setting from -22°F to +47°F possible,

**IAT - Integrated Average Temperature

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R-290 110-120V/60Hz

| General data | | Refrigerator IAT** | Freezer IAT** | Ice cream freezer IAT** |
|---|-----------|--------------------|---------------|-------------------------|
| gross content | cu.ft. | 52,23 | | |
| net content | cu.ft. | 21,90 | 28,08 | 30,12 |
| total display area (TDA) | sq.ft | 22,53 | | |
| classification acc. to 10 CFR §431 Subpart C - Commercial Refrigerators, Freezers and Refrigerator-Freezers | --- | R | F | ICF |
| ambient temperature range | °F ... °F | 61 ... 77 | | |
| adjustment temperature range | °F ... °F | +28 ... +47 | -2,2 ... +8,6 | -22 ... -5,8 |
| sound pressure in 1 m distance | dB(A) | 43,6 | | |
| Electrical data | | | | |
| nominal voltage/frequency | V / Hz | 110-120/60 | | |
| nominal power consumption cabinet | W | 450 | | |
| nominal current | A | 9,0 | | |
| fuse protection | A | 15 | | |
| energy consumption (at 75.2°F) | kWh/24h | 3,03 | 4,97 | 10,65 |
| energy consumption (at 75.2°F) | BTU/24h | 10339 | 16958 | 36339 |
| length of power supply cord | inch | 68,9 | | |
| Refrigeration data | | | | |
| refrigerant type | --- | R-290 | | |
| refrigerant charge | oz | 4,59 | | |
| max. operating pressure | bar | 30 | | |
| Physical dimensions | | | | |
| length outside/inside | inch | 98,54 / 93,43 | | |
| depth outside/inside | inch | 34,92 / 28,46 | | |
| front access height/height outside | inch | 33,31 / 35,83 | | |
| height inside | inch | 28,94 | | |
| stacking height (is basket height for meat cooling) | inch | 14,17 | 18,50 | 18,5 / 20,87 |
| net weight (excl. packaging, incl. internal accessories necessary for meat cooling) | lb | 489 | | |
| gross weight (incl. packaging, incl. internal accessories necessary for meat cooling) | lb | 580 | | |

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**IAT - Integrated Average Temperature

Adjustment temperature range has to be chosen according to product requirements

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