

Performance — PF 700M TN

Catering



Technical data

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|---------------------|-----------------------|
| Gross volume | 630 lt |
| Working temperature | -2+8 °C |
| Motor type | Plug-in |
| Refrigerant | R452A |
| Refrigeration power | 422 W (-10°C / +45°C) |
| Absorption | 424 W |
| Voltage/Frequency | 230V/1~/50Hz |

Capacity

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|-------------|----|
| Trays pitch | 25 |
|-------------|----|

Energy data (UE Reg. 2015/1094)

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|---------------|---|
| Net Volume | 497 lt |
| Climate class | 5 / (40°C - 40%) |
| Type | This equipment is intended for use in ambient temperatures up to 40°C |

Refrigeration details

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|------------------------|---|
| Refrigeration unit | Tropicalized and easy extractable monoblock unit to guarantee reliability and performance at 43°C |
| Refrigerant charge | 230 gr |
| Evaporator | Cataphoresis-treated for high corrosion resistance and installed external to compartment in order to ensure bigger loading capacity |
| Defrost | Automatic by electric heater |
| Condensate evaporation | Automatic through anti-corrosion treated compressor coil |

Construction details

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|----------------------------|---|
| Product dimensions WxDxH | 702x810x2080 |
| Packaging dimensions WxDxH | 770x840x2190 |
| Gross weight | 118 Kg |
| Structure | Stainless steel AISI 304 monocoque |
| External/Internal material | Inside and outside in stainless steel AISI 304; internal motor unit compartment, external backside and external bottom in colaminated steel |
| Insulation thickness | 60 mm of HFO polyurethane to guarantee high insulating properties (very low environmental impact: GWP <5 and zero ODP) |
| Inner corners | Rounded for an easy cleaning |
| Door | 1 Self-closing door with 105° door stop. Right hinged, reversible on-site |
| Door gasket | Magnetic and removable, designed to improve insulation and to reduce energy consumption |
| Feet | In AISI 304 stainless steel, height adjustable (90mm-125mm) |

Functions

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| Control panel | Compact, simple and intuitive touch screen display |
| Open door alarm | Visual |

Accessories

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| Lock | As standard |
| No. included accessories | 3 - Plastic-coated grid GN 2/1 530x650 mm 3 - Pair of runners for grid 530x650 mm (Mod. 700/1400) |

Versions

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| Versions | Power supply frequency 60Hz |
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