

Performance — PF 700M TN

Catering



Technical data

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

Trays pitch	25
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Energy data (UE Reg. 2015/1094)

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

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

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

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

Accessories

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

Versions	Power supply frequency 60Hz
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