

Premium – **PM 700M TN PV**

Catering

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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	439 W
Voltage/Frequency	230V/1~/50Hz

Capacity

Trays pitch

25

Energy data (UE Reg. 2015/1094)

Net Volume	470 lt
Climate class	4 / (30°C 55%)

Refrigeration details

Refrigeration unit	Tropicalized and easy extractable monoblock unit
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	702x830x2080
Packaging dimensions WxDxH	770x860x2190
Gross weight	129 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 glass 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	High brightness touch screen display with 6 large digits.
Open door alarm	Visual and acoustic
Functions	Three levels of relative humidity management (high, medium, low), Led lighting ON/OFF, HACCP alarms through Ice connect (optional)
Connection	As optional: Remote access through serial interface. Via APP (only Android) it is possible to monitor HACCP traceability, appliance operation and parameters. Graphic and as CVS file export of registered data. Email sending of alarms notification

Accessories

Lighting	As standard
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