

Premium — PM 600 P BT PV

Catering

.



Technical data

Gross volume	511 lt
Working temperature	-15-22 °C
Motor type	Plug-in
Refrigerant	R290
Cooling power	501 W (-25°C / +45°C)
Absorption	685 W
Voltage/Frequency	230V/1~/50Hz
Climate class	4 / (30°C 55%)

Refrigeration details

Refrigeration unit	Tropicalized and easy extractable monoblock unit. Equipped with low consumption electronic fan motors
Refrigerant charge	110 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	702x695x2060
Packaging dimensions WxDxH	770x735x2150
Gross weight	148 Kg
Net weight	134 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 ventilation intensity management, 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 530x500 mm 3 - Pair of runners for grid 530x500 mm (Mod. 600)

Versions

Versions	Power supply frequency 60Hz