

# Premium — PM 1400 P TN-BT

Catering



## Technical data

Gross volume	630 / 630 lt
Working temperature	-2+8/-15-22 °C
Motor type	Plug-in
Refrigerant	R290
Cooling power	368/568 W (-10°C / +45°C) / (-25°C / +45°C)
Absorption	234/579 W
Voltage/Frequency	230V/1~/50Hz
Climate class	5 / ( 40°C - 40%)

## Energy data (UE Reg. 2015/1094)

Type	This equipment is intended for use in ambient temperatures up to 40°C
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## Refrigeration details

Refrigeration unit	N.2 tropicalized and easy extractable monoblock units to guarantee reliability and performance at 43°C. Equipped with low consumption electronic fan motors
Refrigerant charge	90 gr / 115 gr
Evaporator	Cataphoresis-treated for high corrosion resistance and installed external to compartment in order to ensure bigger loading capacity
Defrost	Automatic by hot gas for a shorter cycle and less thermal shocks
Condensate evaporation	Automatic through anti-corrosion treated compressor coil

## Construction details

Product dimensions WxDxH	1405x810x2080
Packaging dimensions WxDxH	1470x840x2190
Gross weight	233 Kg
Net weight	214 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	2 Self-closing doors with 105° door stop
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	6 - Plastic-coated grid GN 2/1 530x650 mm 6 - Pair of runners for grid 530x650 mm (Mod. 700/1400)

## Versions

Versions	Power supply frequency 60Hz
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