

# Express — EX 700M TN EP

## Catering



### Technical data

Gross volume	575 lt
Working temperature	-2+8 °C
Motor type	Remote
Refrigerant	R452A
Cooling power	482 W (-10°C / +45°C)
Absorption	392 W
Voltage/Frequency	230V/1~/50Hz
Climate class	5 / (40°C 40%)

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

Type	Unenforceable regulation
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### Refrigeration details

Refrigeration unit	Remote with possibility to get as optional protection cover
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 by electric heater

## Construction details

Product dimensions WxDxH	702x830x2090
Packaging dimensions WxDxH	770x860x2200
Gross weight	105 Kg
Net weight	91 Kg
Structure	Stainless steel AISI 304 monocoque with moulded inner sides
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	80 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	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

## Remote unit data

Refrigerant gas for remote motor unit	Set up for R452A
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## Versions

Versions	Power supply frequency 60Hz
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