

Elite — EL 700 P TN PV

Pastry and bakery



Technical data

Gross volume	630 lt
Working temperature	-5+30 °C
Humidity range	40%-90%
Motor type	Plug-in
Refrigerant	R290
Cooling power	492 W (-10°C / +45°C)
Absorption	839 W
Voltage/Frequency	230V/1~/50Hz
Climate class	4 / (30°C 55%)

Capacity

Trays pitch	35
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Refrigeration details

Refrigeration unit	Tropicalized and easy extractable monoblock unit. Equipped with low consumption electronic fan motors
Refrigerant charge	115gr
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. Smart defrost is activated only in case of real presence of ice in the evaporator, promoting the energy costs reduction and optimal performance
Condensate evaporation	Automatic through anti-corrosion treated compressor coil

Construction details

Product dimensions WxDxH	702x865x2080
Packaging dimensions WxDxH	770x915x2190
Gross weight	138 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	5" touch screen graphic display
Open door alarm	Visual and acoustic
Functions	EVC249ELTN
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	20 - Pair of runners for tray EN 600x400 mm (Mod. 700)

Versions

Versions	Power supply frequency 60Hz
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