

# Chocolate — CH 700 P

Pastry & Chocolate

20 - EN 600 x 400 mm capacity



## Technical data

Gross volume	630 lt
Working temperature	+10+18 °C
Humidity	40%-55%
Refrigerant	R290
Refrigeration power	343 W (-10°C / +45°C)
Absorption	279 W
Voltage/Frequency	230V/1~/50Hz

## 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 air
Condensate evaporation	Automatic through anti-corrosion treated compressor coil

## Construction details

Product dimensions WxDxH	702x810x2080
Packaging dimensions WxDxH	770x840x2190
Gross weight	128 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 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	Innovative humidity block system: minimum humidity fluctuation (+/-5%), 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	20 - Pair of runners for tray EN 600x400 mm (Mod. 700)

## Options

Aluminum tray EN 600x400 h20 mm	Not included
Plastic-coated grid EN 600x800 mm	Not Included
Stainless steel grid EN 600x800 mm	Not Included
4 wheels, 2 of which with brake	Not Included

## Versions

Versions	Power supply frequency 60Hz
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**Technical datasheet EN**  
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Updated on 08-01-2024