

Prostore 500 2¹/₂ Door Digital Refrigerator, 470lt (0/+10 °C) - R290

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- Stainless steel AISI 304 external panels (galvanized external back).
- Inner cell with rounded corners, bottom pressed in only one piece.
- Stainless steel runners and supports easily disassembled.
- Internal components removable without the use of tools to facilitate cleaning operations.
- Pressed stainless steel door handle without joints gathering dust and dirt.
- Easy access to the main components for maintenance.

APPROVAL:

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site reversible door features microswitch to switch off the fan when the door is opened. Hidden evaporator to guarantee higher storage capacity and less corrosion problems. Built-in refrigeration unit; ventilated operation; Interior LED light. For ambient temperatures up to 43 °C. CFC and HCFC free. R290 highly ecological refrigerant type, cyclopenthane gas in foam. Supplied with 5 x 520X442mm Rilsan coated grids and n. 5 sets of 2 stainless steel grid runners. Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.



- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Lockable door.

Sustainability



- Frost Watch Control: fully automatic defrost starts only when ice is actually building-up in the evaporator and adapt the defrosting duration to guarantee perfect ice removal while optimizing energy efficiency consumption.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Insulation thickness: 65 mm of polyurethane injected with ecological foaming gas cyclopentane to ensure effective insulation with minimum energy consumption (thermal conductivity: 0,020 W/m*K).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- Optical door microswitch to stop the fan once the door is opened, thus minimizing energy waste.
- Interior LED light to save energy and for best internal visibility.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.

Included Accessories

- 4 of Pair of runners for 470 and 720lt PNC 880335 prostore cabinets
- 4 of Rilsan-coated grid 520x442mm for PNC 880342 Prostore 470I

Optional Accessories

Stainless steel grid (520x442)
 PNC 880321

- Pedal opening for cabinets
 PNC 880324
- Kit 4 feet, height 200mm PNC 880325
- Kit of 4 feet-h=67 (marine)
 PNC 880326
- Kit pair of runners (marine)
 PNC 880327 □
 Base frame for 1/1 GN rack for 470lt
 PNC 880328 □
- Base frame for 1/1 GN rack for 470lt PNC 880328
 prostore
- Pair of runners for 470 and 720lt PNC 880335
 prostore cabinets
- Rilsan-coated grid 520x442mm for PNC 880342
 Prostore 470I



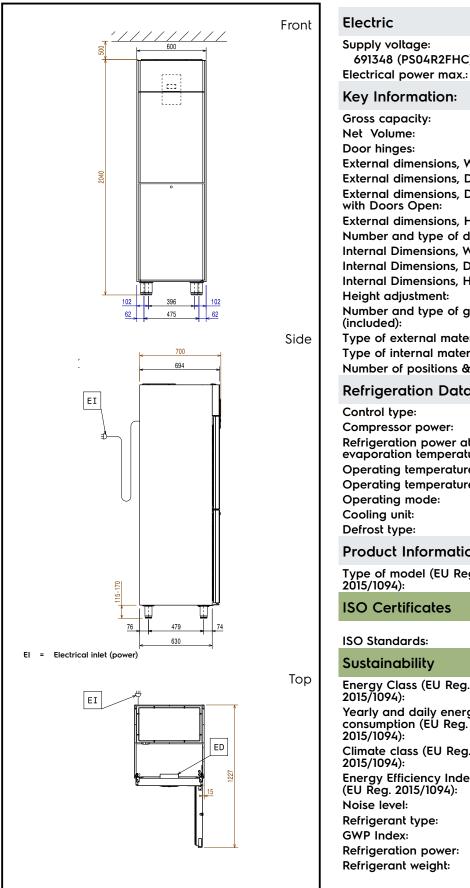
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220-240 V/1 ph/50 Hz

0.18 kW

691348 (PS04R2FHC)





Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height: Height adjustment: Number and type of grids (included): Type of external material: Type of internal material:	470 lt 317 lt 2 Right 600 mm 700 mm 1226 mm 2040 mm 2x1/2 Full 472 mm 582 mm 1474 mm 15/40 mm 5 - 520x442 304 AISI 304 AISI
Number of positions & pitch:	44; 22 mm
Refrigeration Data	
Control type: Compressor power: Refrigeration power at evaporation temperature: Operating temperature min.: Operating temperature max.: Operating mode: Cooling unit: Defrost type:	Digital 1/4 hp -10 °C 0 °C 10 °C Ventilated Built-In By Air
Product Information (EU	Regulation 2015/1094)
Type of model (EU Reg. 2015/1094):	vertical chilled
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094):	C 473kWh/year - 1kWh/24h
Climate class (EU Reg. 2015/1094): Energy Efficiency Index-EEI (EU Reg. 2015/1094):	Heavy Duty (5) 41.87
Noise level: Refrigerant type: GWP Index:	57.5 dBA R290 3
Refrigeration power:	406 W

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85 g

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

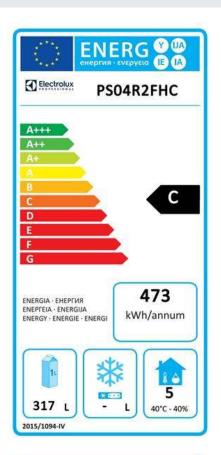
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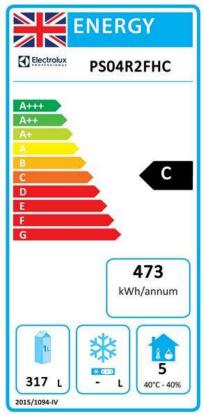
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

SI 2020 No. 1528.

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