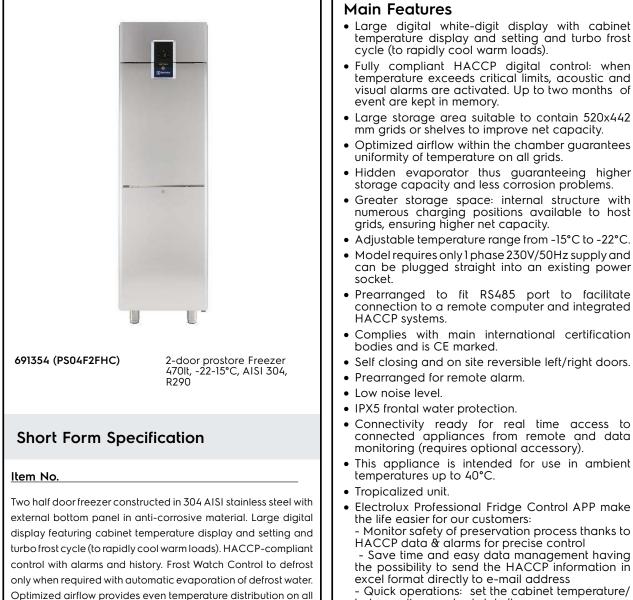


Prostore 500 2½ Door Digital Freezer, 470lt (-15/-22 °C) - R290

ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>		
AIA #	 	



QUICK operations: set the cabinet temperature/ turbocooling and set date/hour
Large digital white-digit display with cabinet temperature display and setting. Bluetooth

temperature display and setting. Bluetooth technology included allows to keep HACCP historical data and download them through the app.

APPROVAL:

computer and integrated HACCP systems.

grids. Fitted with 65 mm-thick polyurethane insulating foam. Self-

closing, on-site reversible door features microswitch to switch

off the fan when the door is opened and heated door frame.

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

E



Construction

- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Automatic heated door frame.
- 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.
- 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.

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
 □

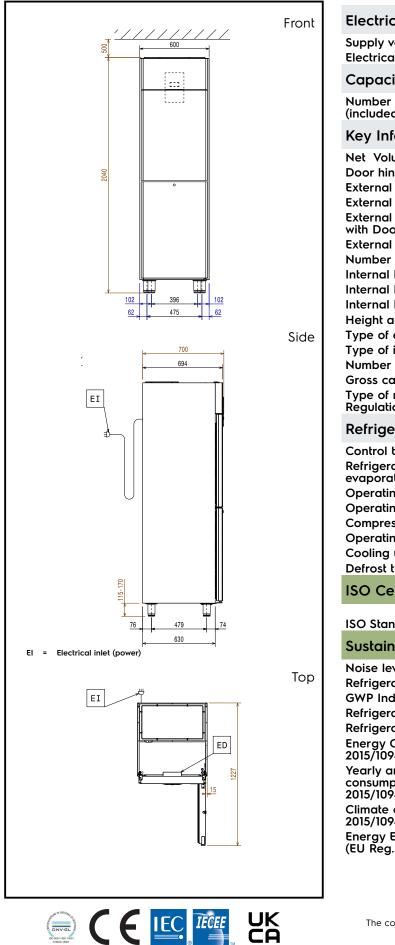
- Kit pair of runners (marine) PNC 880327
- Base frame for 1/1 GN rack for 470lt PNC 880328
 prostore
- Pair of runners for 470 and 720lt PNC 880335
 prostore cabinets
- Rilsan-coated grid 520x442mm for PNC 880342
 Prostore 470I



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

Electrolux PROFESSIONAL

Prostore 500 2½ Door Digital Freezer, 470lt (-15/-22 °C) - R290



lectric	
upply voltage: ectrical power, max:	220-240 V/1 ph/50 Hz 0.41 kW
apacity:	
umber and type of grids ncluded):	5 - 520x442
ey Information:	
et Volume: oor hinges: kternal dimensions, Width: kternal dimensions, Depth: kternal dimensions, Depth ith Doors Open: kternal dimensions, Height: umber and type of doors: iternal Dimensions, Width: iternal Dimensions, Depth: iternal Dimensions, Height: eight adjustment: ype of external material: ype of internal material: umber of positions & pitch: ross capacity: ype of model (EU egulation. 2015/1094):	317 It 600 mm 700 mm 1226 mm 2040 mm 2x1/2 Full 472 mm 582 mm 1474 mm 15/40 mm 304 AISI 304 AISI 304 AISI 44; 22 mm 470 It vertical frozen
efrigeration Data	
ontrol type: efrigeration power at vaporation temperature: perating temperature min.: perating temperature max.: ompressor power: perating mode: ooling unit: efrost type:	Digital -30 °C -22 °C -15 °C 3/4 hp Ventilated Built-In Electric
SO Certificates	
O Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
ustainability	
oise level: efrigerant type: WP Index: efrigeration power: efrigerant weight: nergy Class (EU Reg. D15/1094): early and daily energy onsumption (EU Reg. D15/1094): limate class (EU Reg. D15/1094): nergy Efficiency Index-EEI EU Reg. 2015/1094):	55 dBA R290 3 569 W 145 g D 2100kWh/year - 6kWh/24h Heavy Duty (5) 69.21

Prostore 500 2½ Door Digital Freezer, 470lt (-15/-22 °C) - R290

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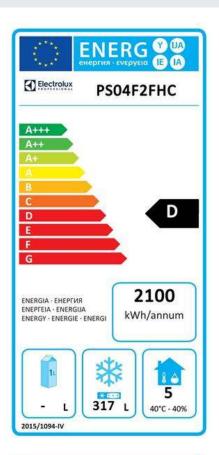
Prostore 500 2½ Door Digital Freezer, 470lt (-15/-22 °C) - R290

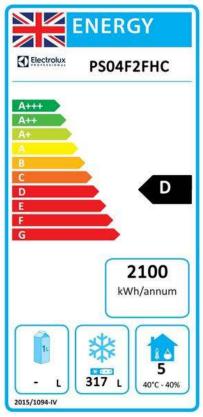
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency 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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.







Prostore 500 2½ Door Digital Freezer, 470lt (-15/-22 °C) - R290



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