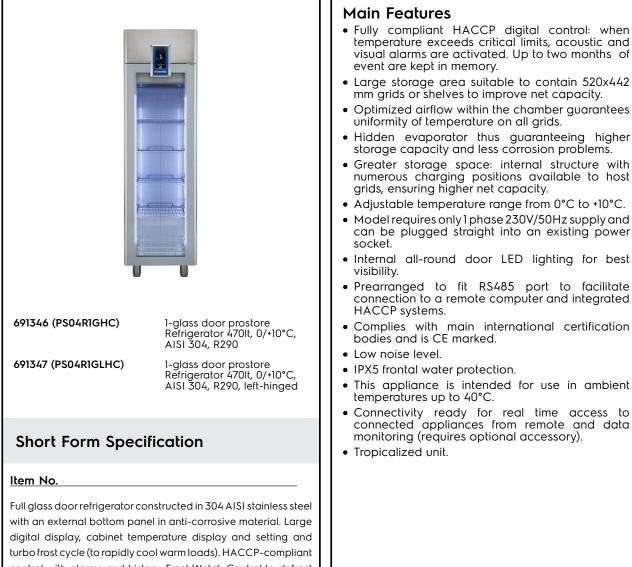


ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>		
AIA #		



control with alarms and history. Frost Watch Control to defrost only when required with automatic evaporation of defrost water. Optimized airflow provides even temperature distribution on all grids. Fitted with 65 mm-thick polyurethane insulating foam. Features door micro switch 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. Internal all-round door LED lighting for best visibility. For ambient temperatures up to 32 °C. CFC and HCFC free. R290 highly ecological refrigerant type, cyclopentane 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.

APPROVAL:



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.
- 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.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.

Included Accessories

- 5 of Pair of runners for 470 and 720lt PNC 880335 prostore cabinets
- 5 of Rilsan-coated grid 520x442mm for PNC 880342 Prostore 4701

Optional Accessories

- Stainless steel grid (520x442) PNC 880321
- PNC 880325 • Kit 4 feet, height 200mm

- PNC 880326 Kit of 4 feet-h=67 (marine)
- PNC 880327 • Kit pair of runners (marine)
- 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 470 • Kit of 4 small swivelling wheels, 2 with PNC 881035
- brake, diam 50 mm, not for remote models
- PROSTORE GLASS DOOR PNC 881164 **PROTECTION KIT**



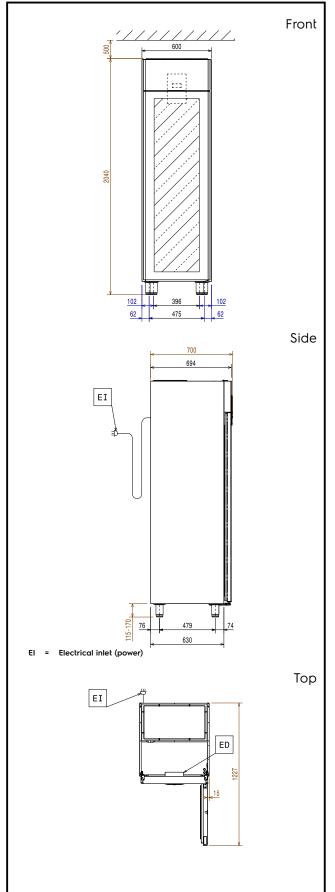
Prostore 500 1 Glass Door Digital Refrigerator, 470lt (0/+10 °C) - R290

Electrolux PROFESSIONAL

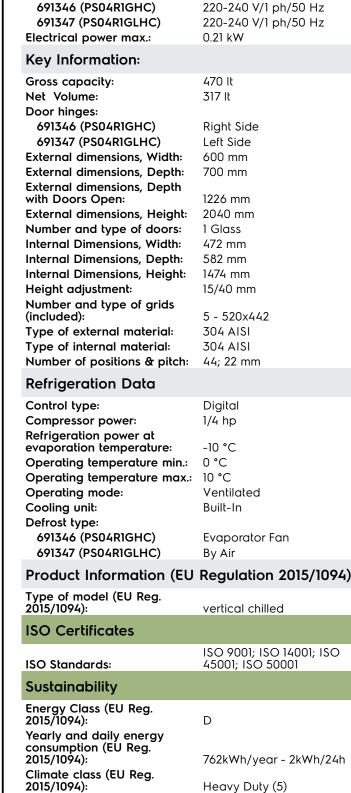
Prostore 500 1 Glass Door Digital Refrigerator, 470lt (0/+10 °C) - R290

Electric

Supply voltage:







Prostore 500 1 Glass Door Digital Refrigerator, 470lt (0/+10 °C) - R290



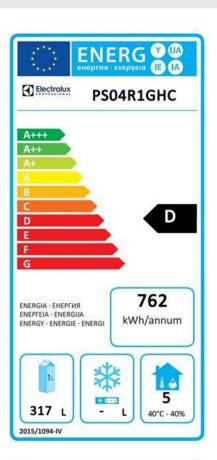
Refrigerant weight:

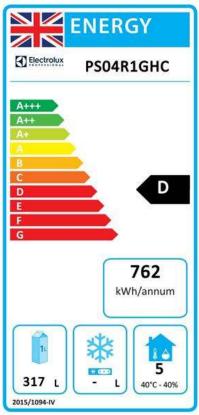
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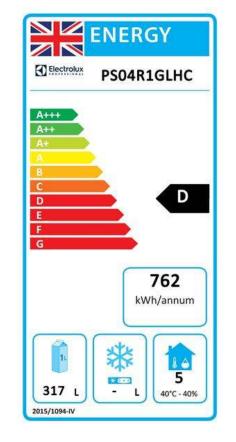
Prostore 500 1 Glass Door Digital Refrigerator, 470lt (0/+10 °C) - R290







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Prostore 500 1 Glass Door Digital Refrigerator, 470lt (0/+10 °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 1 Glass Door Digital Refrigerator, 470lt (0/+10 °C) - R290