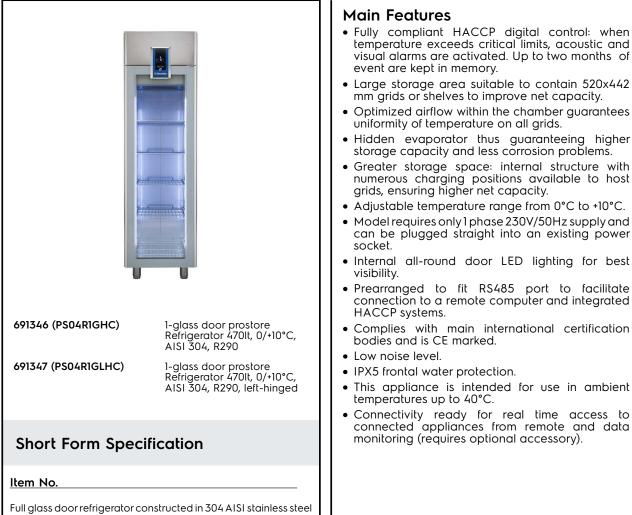


ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



Full glass door refrigerator constructed in 304 AISI stainless steel with an external bottom panel in anti-corrosive material. Large digital display, cabinet temperature display and setting and turbo frost cycle (to rapidly cool warm loads). HACCP-compliant 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.

#### **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 470I

#### **Optional Accessories**

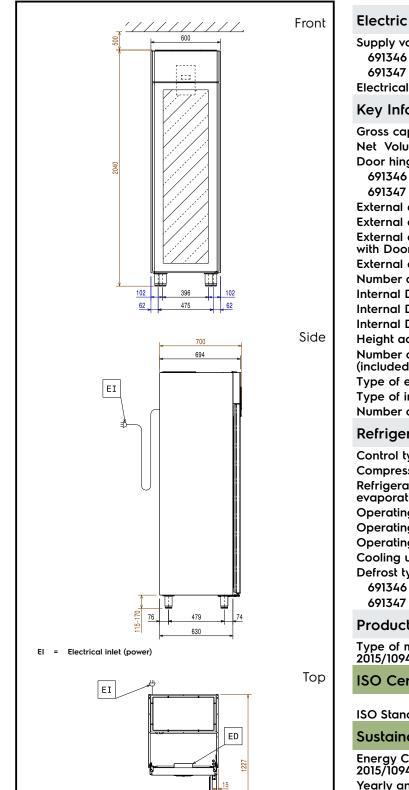
Stainless steel grid (520x442)
 PNC 880321

- 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 470l
  Kit of 4 small suivalling wheels 2 with PNC 881035 PNC 881035
- 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



# Electrolux PROFESSIONAL

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



Supply voltage: 691346 (PS04R1GHC) 220-240 V/1 ph/50 Hz 691347 (PS04R1GLHC) 220-240 V/1 ph/50 Hz **Electrical power max.**: 0.21 kW **Key Information:** 470 lt Gross capacity: Net Volume: 317 lt Door hinges: 691346 (PS04R1GHC) **Right Side** 691347 (PS04R1GLHC) Left Side 600 mm External dimensions, Width: 700 mm External dimensions, Depth: External dimensions, Depth 1226 mm with Doors Open: 2040 mm External dimensions, Height: 1 Glass Number and type of doors: 472 mm Internal Dimensions, Width: Internal Dimensions, Depth: 582 mm 1474 mm Internal Dimensions, Height: 15/40 mm Height adjustment: Number and type of grids 5 - 520x442 (included): Type of external material: 304 AISI Type of internal material: 304 AISI Number of positions & pitch: 44; 22 mm **Refrigeration Data** Control type: Digital Compressor power: 1/4 hp Refrigeration power at evaporation temperature: -10 °C Operating temperature min.: 0°C Operating temperature max.: 10 °C **Operating mode:** Ventilated Cooling unit: Built-In Defrost type: 691346 (PS04R1GHC) **Evaporator Fan** 691347 (PS04R1GLHC) By Air Product Information (EU Regulation 2015/1094) Type of model (EU Reg. 2015/1094): vertical chilled **ISO Certificates** ISO 9001; ISO 14001; ISO **ISO Standards:** 45001; ISO 50001

# Sustainability

Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094): Climate class (EU Reg. 2015/1094):

D

762kWh/year - 2kWh/24h

Heavy Duty (5)

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



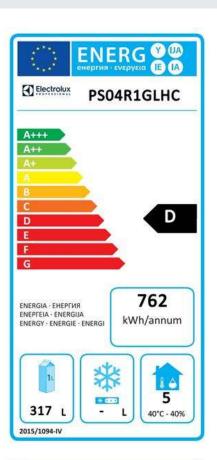
Refrigerant weight:

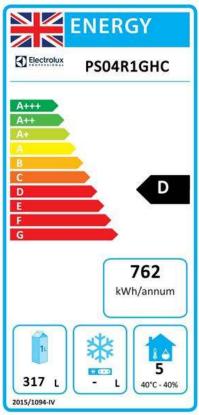
85 g

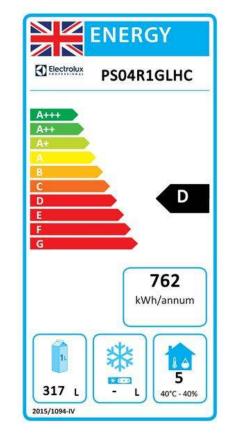


Prostore 500 1 Glass Door Digital Refrigerator, 470lt (0/+10 °C) - R290









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

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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.

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