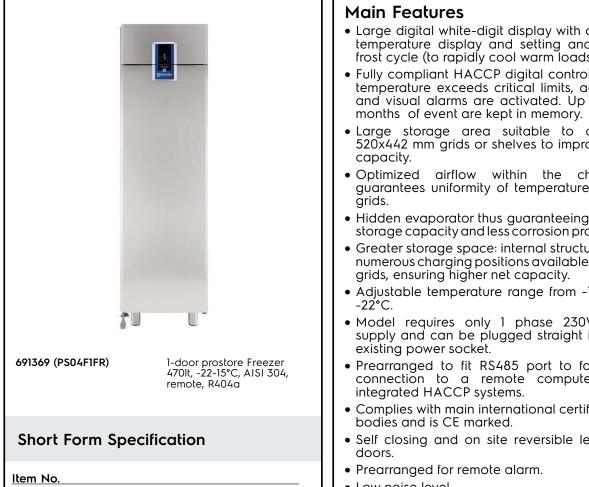


Prostore 500 1 Door Digital Freezer, 470lt (-15/-22 °C) - Remote

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



Full door freezer constructed in 304 AISI stainless steel with external bottom panel in anti-corrosive material. Large digital display featuring 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. Selfclosing, 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. Remote refrigeration unit (not included); ventilated operation; Interior LED light. For ambient temperatures up to 43 °C..

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.

- Large digital white-digit display with cabinet temperature display and setting and turbo frost cycle (to rapidly cool warm loads).
- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated. Up to two
- Large storage area suitable to contain 520x442 mm grids or shelves to improve net
- Optimized airflow within the chamber guarantees uniformity of temperature on all
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Greater storage space: internal structure with numerous charging positions available to host
- Adjustable temperature range from -15°C to
- Model requires only 1 phase 230V/50Hz supply and can be plugged straight into an
- Prearranged to fit RS485 port to facilitate connection to a remote computer and
- Complies with main international certification
- Self closing and on site reversible left/right
- Low noise level.
- IPX5 frontal water protection.
- Connectivity ready for real time access to • connected appliances from remote and data monitoring (requires optional accessory).

#### 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.
- Automatic heated door frame.
- Solenoid valve included.
- 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 (ecological refrigerant type: R404a, gas in foam: cyclopenthane).
- 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**

- 1 of Pedal opening for cabinets
   PNC 880324
- 5 of Pair of runners for 470 and 720lt PNC 880335
- prostore cabinets5 of Rilsan-coated grid 520x442mm for PNC 880342
- 5 of Rilsan-coated grid 520x442mm for PNC 880342 Prostore 470I

### **Optional Accessories**

- Stainless steel grid (520x442)
   PNC 880321
- Pedal opening for cabinets
  Kit 4 feet, height 200mm
  Kit of 4 feet-h=67 (marine)
  Kit pair of runners (marine)
  Base frame for 1/1 GN rack for 470lt
  PNC 880328

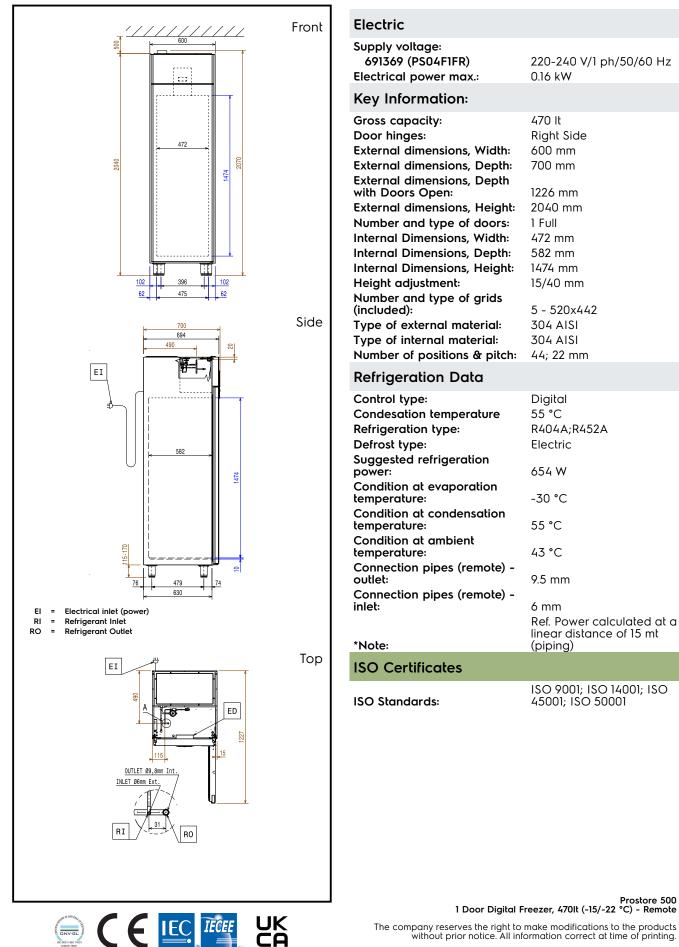
- Base frame for 1/1 GN rack for 470lt prostore
- Pair of runners for 470 and 720lt PNC 880335
   prostore cabinets
- Rilsan-coated grid 520x442mm for PNC 880342
   Prostore 470I
- Remote unit for 670lt cabinets and PNC 881123
   freezer counters 2 and 3 compartments



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

# Electrolux ROFESSIONAL

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