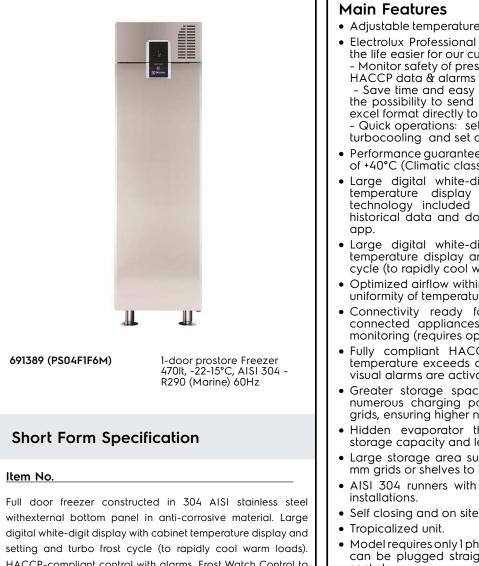
FIECTIONAL

Prostore 500 1 Door Digital Freezer, 470lt (-15/-22°C) R290 (Marine) 60Hz



setting and turbo frost cycle (to rapidly cool warm loads). HACCP-compliant control with alarms. 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. Self-closing, onsite 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. CFC and HCFC free. R290 refrigerant type, cyclopenthane gas in foam.

ITEM # MODEL # NAME # SIS # AIA

- Adjustable temperature range from -15°C to -22°C.
- Electrolux Professional Fridge Control APP make the life easier for our customers:
- Monitor safety of preservation process thanks to HACCP data & alarms for precise control

- Save time and easy data management having the possibility to send the HACCP information in excel format directly to e-mail address

- Quick operations: set the cabinet temperature/ turbocooling and set date/hour

- Performance guaranteed at ambient temperatures of +40°C (Climatic class 5).
- Large digital white-digit display with cabinet temperature display and setting. Bluetooth technology included allows to keep HACCP historical data and download them through the app.
- Large digital white-digit display with cabinet temperature display and setting and turbo frost cycle (to rapidly cool warm loads).
- Optimized airflow within the chamber guarantees uniformity of temperature on all grids.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated.
- Greater storage space: internal structure with numerous charging positions available to host grids, ensuring higher net capacity.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Large storage area suitable to contain 520x442 mm grids or shelves to improve net capacity.
- AISI 304 runners with grids stopper for Marine installations.
- Self closing and on site reversible left/right doors.
- Model requires only 1 phase 230V/60Hz supply and can be plugged straight into an existing power socket.
- Low noise level.
- Complies with main international certification bodies and is CE marked.

Construction

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

APPROVAL:



Prostore 500 1 Door Digital Freezer, 470lt (-15/-22°C) R290 (Marine) 60Hz

- Kit of 4 feet H=67mm available as optional in case of ceiling up to 2100mm.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Automatic heated door frame.

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.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Optical door microswitch to stop the fan once the door is opened, thus minimizing energy waste.
- 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).
- 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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Interior LED light to save energy and for best internal visibility.

Included Accessories

- 4 of Kit pair of runners (marine) PNC 880327
- 4 of Rilsan-coated grid 520x442mm for PNC 880342 Prostore 470I

Optional Accessories

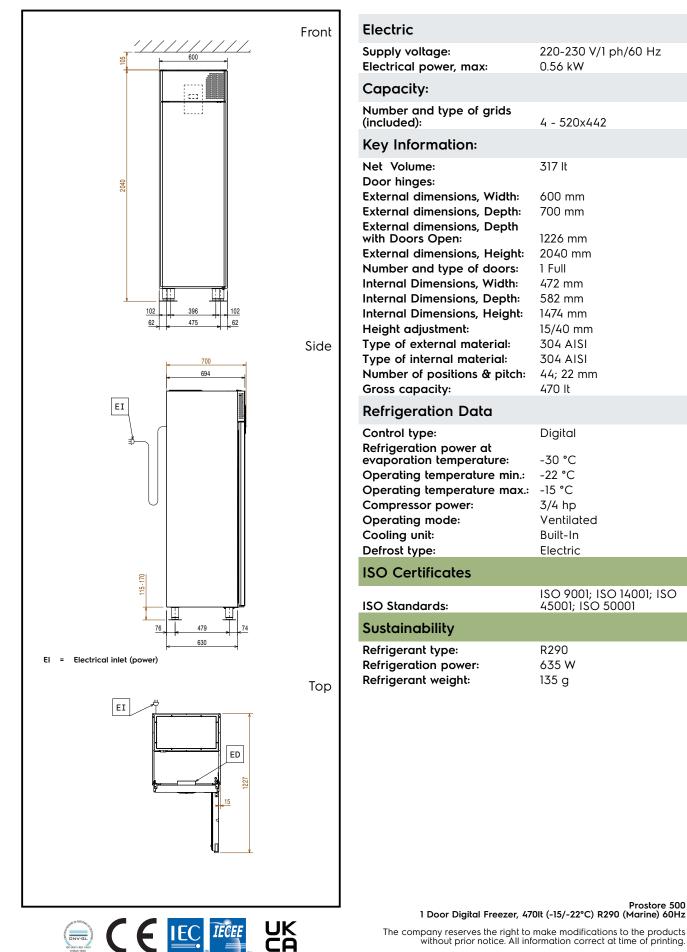
 Stainless steel grid (520x442) 	PNC 880321	
 Pedal opening for cabinets 	PNC 880324	
 Kit 4 feet, height 200mm 	PNC 880325	
 Kit of 4 feet-h=67 (marine) 	PNC 880326	
 Kit pair of runners (marine) 	PNC 880327	
Base frame for 1/1 GN rack for 470lt prostore	PNC 880328	
 Pair of runners for 470 and 720lt prostore cabinets 	PNC 880335	



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Electrolux

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2025.06.05

Prostore 500

Prostore 500 1 Door Digital Freezer, 470lt (-15/-22°C) R290 (Marine) 60Hz

EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

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.



Electrolux PS04F1F6M	
A+++	
A++	
A+	
8	1
C D	
F	i de
G	
NERGIA · EHEPFUR NEPFEIA · ENERGIJA NERGY · ENERGIE · EM	2573 kWh/annum



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