

Prostore 800 1 Door Digital Freezer, 720lt (-15/-22 °C) - Remote

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691371 (PS09F1FR)

1-door prostore Freezer 720lt, -22-15°C, AISI 304, remote, R404a

## **Short Form Specification**

#### Item No.

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 700X530mm 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.

### Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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 months of event are kept in memory.
- Large storage area suitable to contain 700x530 mm grids to improve net capacity.
- Optimized airflow within the chamber guarantees uniformity of temperature on all grids.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Greater storage space: internal structure with numerous charging positions available to host grids, ensuring higher net capacity.
- Adjustable temperature range from -15°C to -22°C.
- Model requires only 1 phase 230V/50Hz supply and can be plugged straight into an existing power socket.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Complies with main international certification bodies and is CE marked.
- Self closing and on site reversible left/right doors.
- Prearranged for remote alarm.
- 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 cabinets
- 5 of Plastic-coated grid 700x530mm for PNC 880343 Prostore 720I

#### **Optional Accessories**

- Stainless steel grid 2/1GN for prostore PNC 880160 cabinets
   2/1GN Plastic-coated grid PNC 880306
- Pair of runners for GN 2/1 grids, for PNC 880320 prostore cabinets

PNC 880323

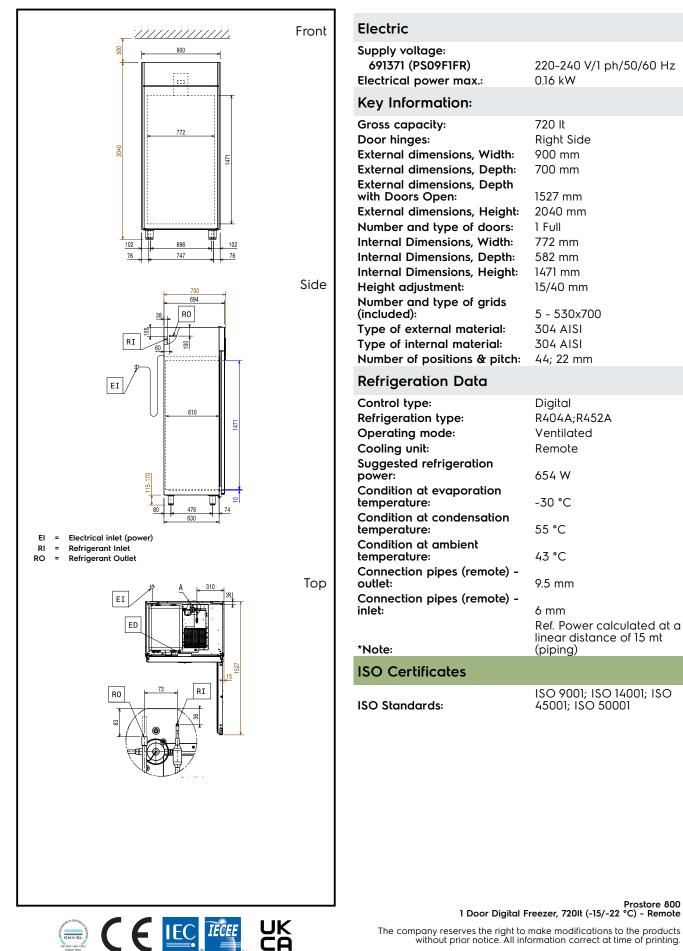
PNC 880324

- Stainless steel grid (700x530)
- Pedal opening for cabinets
- Kit 4 feet, height 200mm
  PNC 880325
- Kit of 4 feet-h=67 (marine)
  PNC 880326
- Kit pair of runners (marine) PNC 880327
- Pair of runners for 470 and 720lt PNC 880335
  prostore cabinets
- Plastic-coated grid 700x530mm for PNC 880343
  Prostore 7201
  Remote unit for 670lt cabinets and PNC 881123
- Remote unit for 670lt cabinets and freezer counters - 2 and 3 compartments
   PNC 881123



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

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