



Electrolux
PROFESSIONAL

Prostore 800
2½ Door Digital Freezer, 720lt
(-15/-22 °C) - R290

ITEM # _____
MODEL # _____
NAME # _____
SIS # _____
AIA # _____



691358 (PS09F2FHC)

2-½ door prostore Freezer
720lt, -22-15°C, AISI 304,
R290

Short Form Specification

Item No. _____

Two half 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. Self-closing, 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. Built-in refrigeration unit; ventilated operation; Interior LED light. For ambient temperatures up to 43 °C. CFC and HCFC free. R290 highly ecological refrigerant type, cyclopentane gas in foam. 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

- Adjustable temperature range from -15°C to -22°C.
- Prearranged for remote alarm.
- IPX5 frontal water protection.
- 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.
- 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.
- Low noise level.
- Self closing and on site reversible left/right doors.
- This appliance is intended for use in ambient temperatures up to 40°C.
- Tropicalized unit.

APPROVAL: _____



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Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- 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.
- Automatic heated door frame.
- 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.
- 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.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.

Included Accessories

- 4 of Pair of runners for 470 and 720lt prostore cabinets PNC 880335
- 4 of Plastic-coated grid 700x530mm for PNC 880343 Prostore 720l

Optional Accessories

- Stainless steel grid 2/1GN for prostore cabinets PNC 880160 ☐
- 2/1GN Plastic-coated grid PNC 880306 ☐
- Pair of runners for GN 2/1 grids, for prostore cabinets PNC 880320 ☐
- Stainless steel grid (700x530) PNC 880323 ☐
- 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 ☐
- Pair of runners for 470 and 720lt prostore cabinets PNC 880335 ☐
- Plastic-coated grid 700x530mm for Prostore 720l PNC 880343 ☐

Recommended Detergents

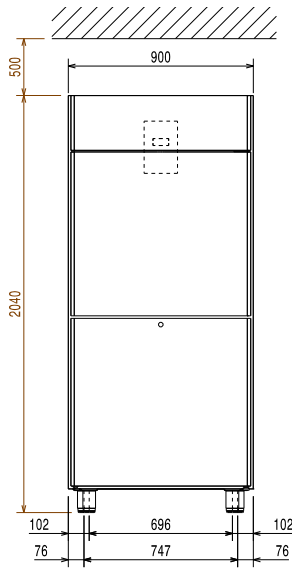
- S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T PNC 0S2881 ☐
- S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity PNC 0S3257 ☐



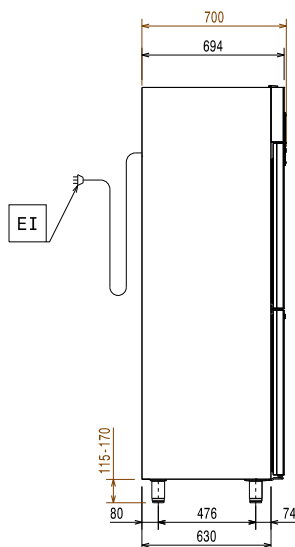
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Front

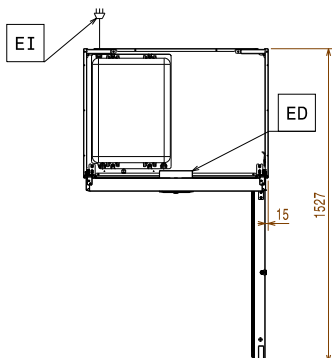


Side



EI = Electrical inlet (power)

Top



Electric

Supply voltage:	220-240 V/1 ph/50 Hz
Electrical power, max:	0.45 kW

Capacity:

Number and type of grids (included):	5 - 530x700
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Key Information:

Net Volume:	510 lt
Door hinges:	
External dimensions, Width:	900 mm
External dimensions, Depth:	700 mm
External dimensions, Depth with Doors Open:	1527 mm
External dimensions, Height:	2040 mm
Number and type of doors:	2x1/2 Full
Internal Dimensions, Width:	772 mm
Internal Dimensions, Depth:	582 mm
Internal Dimensions, Height:	1471 mm
Height adjustment:	15/40 mm
Type of external material:	304 AISI
Type of internal material:	304 AISI
Number of positions & pitch:	44; 22 mm
Gross capacity:	720 lt
Type of model (EU Regulation. 2015/1094):	vertical frozen

Refrigeration Data

Control type:	Digital
Refrigeration power at evaporation temperature:	-23.3 °C
Operating temperature min.:	-15 °C
Operating temperature max.:	-22 °C
Compressor power:	3/4 hp
Operating mode:	Ventilated
Cooling unit:	Built-In
Defrost type:	Electric

ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
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Sustainability

Noise level:	55 dBA
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	792 W
Refrigerant weight (unit 1):	135 g
Energy Class (EU Reg. 2015/1094):	D
Yearly and daily energy consumption (EU Reg. 2015/1094):	2655kWh/year - 7kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	66.62



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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.

2025.12.12



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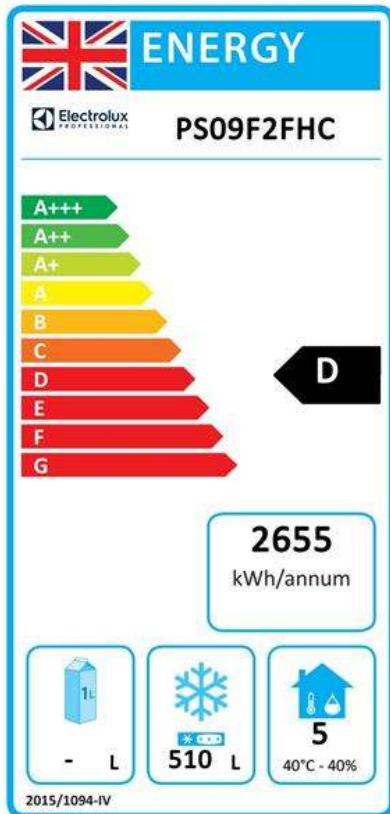
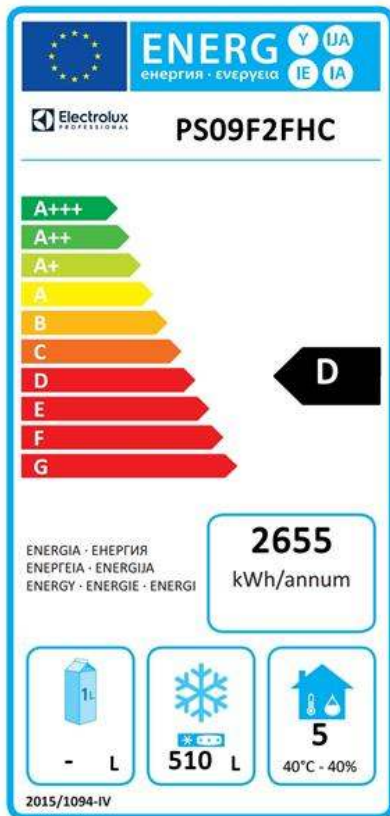
EU energy labelling from 1st July 2016

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.

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