



Electrolux
PROFESSIONAL

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



691355 (PS09F1FHC)

* NOT TRANSLATED *

Main Features

- 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.
- High resistance foot pedal included.
- Self closing and on site reversible left/right doors.
- Prearranged for remote alarm.
- Low noise level.
- IPX5 frontal water protection.
- This appliance is intended for use in ambient temperatures up to 40°C.
- Tropicalized unit.

APPROVAL: _____



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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.
- 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.

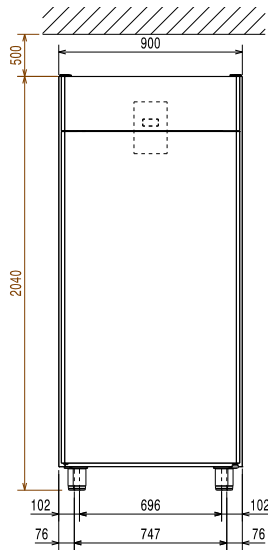
Included Accessories

- | | |
|--|------------|
| • 1 of Pedal opening for cabinets | PNC 880324 |
| • 5 of Pair of runners for 470 and 720lt prostore cabinets | PNC 880335 |
| • 5 of - NOT TRANSLATED - | PNC 880343 |

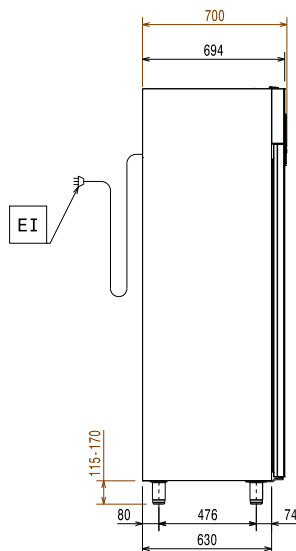
Optional Accessories

- | | | |
|---|------------|--------------------------|
| • 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 | ☐ |
| • - NOT TRANSLATED - | PNC 880343 | ☐ |

Front

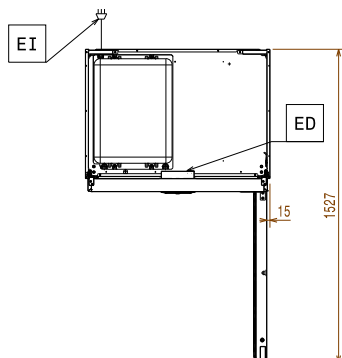


Side



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

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: 1 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 Reg. 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

Sustainability

Noise level: 55 dBA
 Refrigerant type: R290
 GWP Index: 3
 Refrigeration power: 792 W
 Refrigerant weight: 135 g
 Energy Class (EU Reg. 2015/1094): D
 Yearly and daily energy consumption (EU Reg. 2015/1094): 2655kWh/year - 7.27kWh/24h
 Climate class (EU Reg. 2015/1094): Heavy Duty (5)
 Energy Efficiency Index-EEI (EU Reg. 2015/1094): 66.62



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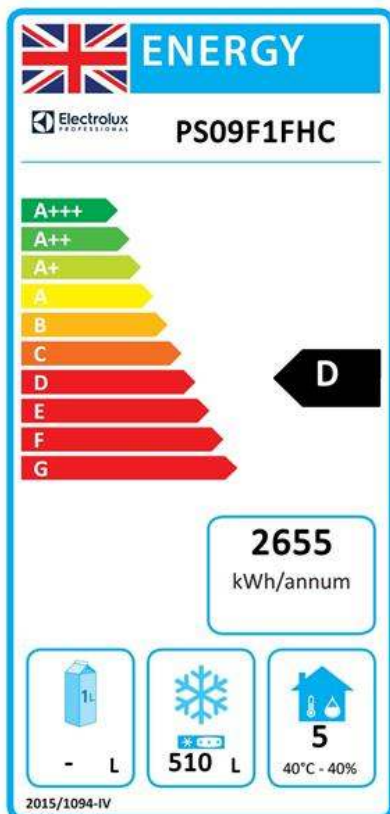
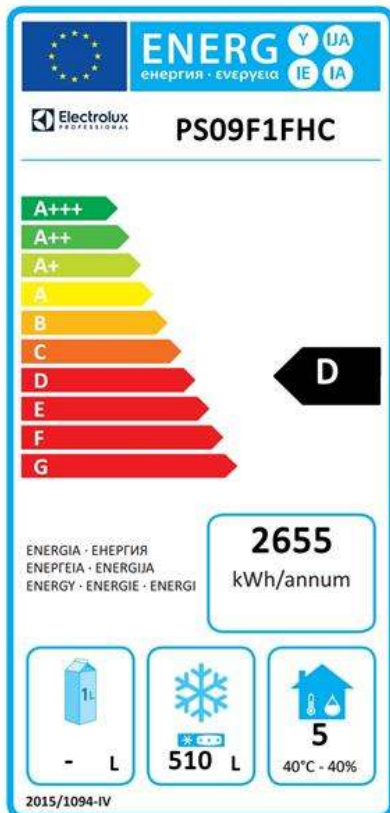
EU energy labelling from 1st July 2016

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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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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