

**691351 (PS09R2FHC)**

2-½ door prostore Refrigerator 720lt, 0+10°C, AISI 304, R290

What our App can do for you:

- **Stay Connected:** real-time equipment monitoring ensures you're always up to date
- **Smart Connection:** bluetooth integration for fast, reliable control
- **Control at Your Fingertips:** adjustments made easy for seamless operations
- **Effortless Compliance:** download HACCP data in seconds, simplifying food safety management

Main Features

- Low noise level.
- Complies with main international certification bodies and is CE marked.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Optimized airflow within the chamber guarantees uniformity of temperature on all grids.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Model requires only 1 phase 230V/50Hz supply and can be plugged straight into an existing power socket
- Adjustable temperature range from 0°C to +10°C.
- Greater storage space: internal structure with numerous hanging positions available to host grids, ensuring higher net capacity.
- Large storage area suitable to contain 700x530 mm grids to improve net capacity.
- Self closing and on site reversible left/right doors.
- IPX5 frontal water protection.
- Prearranged for remote alarm.
- This appliance is intended for use in ambient temperatures up to 40°C.
- Tropicalized unit



Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Lockable door.
- Inner cell with rounded corners, bottom pressed in only one piece.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- Pressed stainless steel door handle without joints gathering dust and dirt.
- Stainless steel AISI 304 external panels (galvanized external back).
- Internal components removable without the use of tools to facilitate cleaning operations.

User Interface & Data Management

- 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 digital white-digit display with cabinet temperature display and setting, and possibility to select the desired levels of humidity. Bluetooth technology included allows to keep HACCP historical data and download them through the app.
- Electrolux Professional Fridge Control APP makes 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/humidity/turbocooling and set date/hour
- Large digital white-digit display with humidity selection button (3 preset level), cabinet temperature display and setting and turbo frost cycle (to rapidly cool warm loads).
- Connect the product (with accessory) to the OneConnected Platform via Wi Fi or ethernet connection for a seamless remote experience. Real-time monitoring and analytics, alarm management, HACCP data management, APIs, and advanced features keep your fridge fully under control.

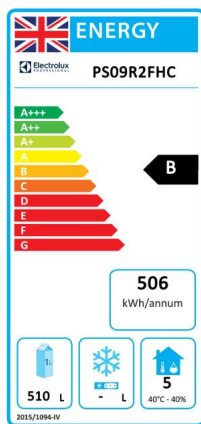
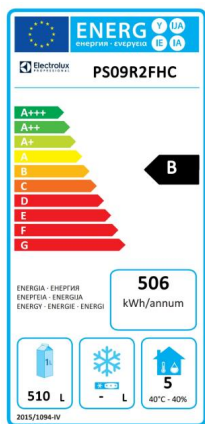




A focus on sustainability

Sustainability

- Optical door microswitch to stop the fan once the door is opened, thus minimizing energy waste.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- Interior LED light to save energy and for best internal visibility.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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).



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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

Certifications & Recognitions



International system for mutual acceptance of test reports and certificates concerning the safety of electrical and electronic components, equipment, and products.



Product assessed by the manufacturer and deemed to meet EU safety, health, and environmental protection requirements.



Find out more:
ISO Certificates
Electrolux Professional Recognitions

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

2026/07/13

3/6

Technical specifications

Electric

Supply voltage:	220-240 V/1 ph/50 Hz
Compressor power:	1/4 hp

Key Information:

Number and type of grids (included):	5 (530x700)
Net Volume:	510 lt
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:	1436 mm
Height adjustment:	15/40 mm
Type of external material:	Stainless Steel AISI 304
Type of internal material:	Stainless Steel AISI 304
Number of positions & pitch:	44; 22 mm
Gross capacity:	720 liter
Type of model:	Vertical chilled

Refrigeration Data

Control type:	Digital
Refrigeration power at evaporation temperature:	-10 °C
Operating temperature min.:	0 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated
Cooling unit:	
Defrost type:	By Air

Sustainability

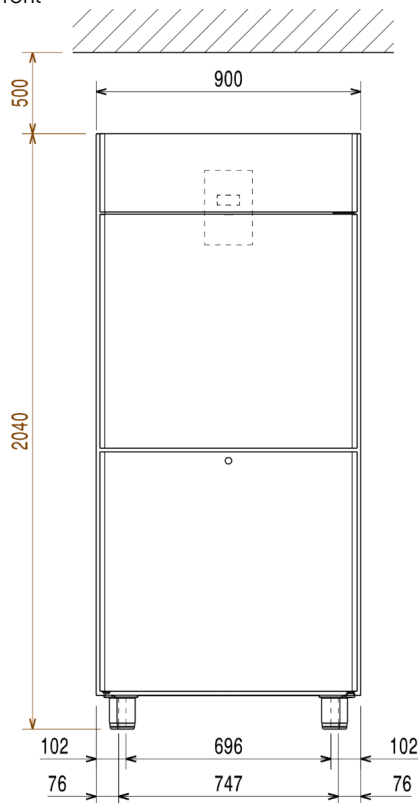
Refrigerant type:	R290
Refrigeration power:	406 W
Refrigerant weight:	115 g
Energy Class (EU Reg. 2015/1094):	B
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	34.96

ISO Certificates

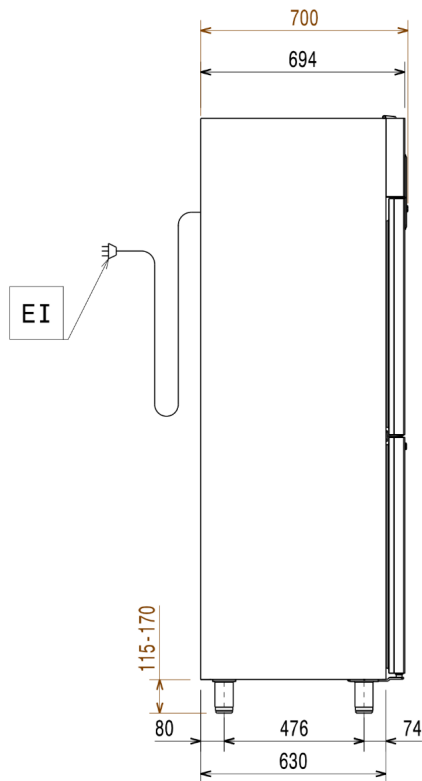
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Type reference/certification group:	P90MTNHC

Installation drawings

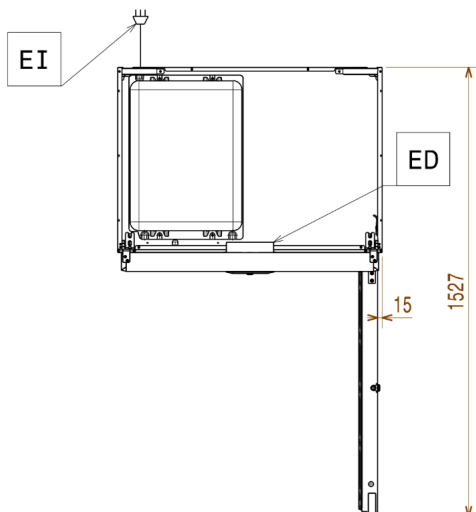
Front



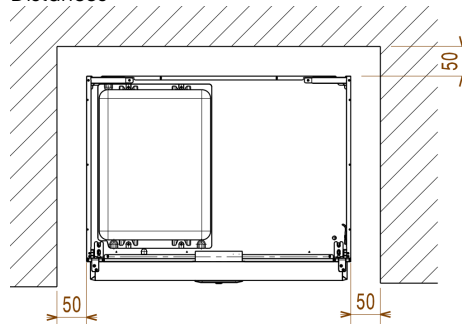
Side



Top



Distances



EI = Electrical inlet (power)
RI = Refrigerant Inlet

RO = Refrigerant Outlet

Accessories

Included Accessories

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

Optional Accessories

PNC Code	Description
----------	-------------

Containers, trays and grids

880320	Pair of runners for GN 2/1 grids, for prostore cabinets
880323	Stainless steel grid (700x530)
880327	Kit pair of runners (marine)
880335	Pair of runners for 470 and 720lt prostore cabinets
880343	Plastic-coated grid 700x530mm for Prostore 720l

Feet, wheels and ramps

880324	Pedal opening for cabinets
880325	Kit 4 feet, height 200mm
880326	Kit of 4 feet-h=67 (marine)

Recommended Detergents

PNC Code	Description
OS2881	S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T
OS2883	S03 ALCOHOL BASE DETERGENT; 6 BOTTLES X 750ML; ADR&IMDG&IATA Limited Quantity
OS2884	S04 Glasses & Hard Surfaces Cleaner, 6 x 750ml bottles
OS3257	S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity