

ecostore Premium 2 Half Door Digital Freezer, 670lt (-22/-15) - R290 with wheels



Short Form Specification

Item No.

Two half door freezer entirely constructed in 304 AISI stainless steel with bottom panel in anti-corrosive material. Large digital white-digit display with cabinet temperature display and setting. HACCP-compliant control with alarms and history. Frost Watch Control to defrost only when required with automatic evaporation of defrost water. Optiflow: back to front forced air flow and removable air conveyors provides even temperature distribution and fast cooling in any conditions. Fitted with 75 mm-thick cyclopentane insulating foam. On-site reversible door features lock and door 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; Internal LED light. CFC and HCFC free. R290 gas in refrigeration circuit. Supplied with n. 4x2/IGN Rilsan coated grids and n. 4 sets of 2 stainless steel grid runners. Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems. Delivered with wheels.

ITEM # MODEL # NAME # SIS # AIA

Main Features

- Large digital white-digit display with cabinet temperature display and setting, activation of turbo frost cycle (to rapidly cool warm loads) and possibility to activate manually the defrost cycle.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Cabinet fitted with up to 75 mm thickness of cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/m*K).
- Optiflow: back to front forced air flow and removable air conveyors provide even temperature distribution and fast cooling in any conditions.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Right hinged two 1/2 door with heated frame.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Rilsan coated grids for improved protection.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Internal structure with 44 charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Possibility to select 3 different levels of humidity according with the type of food stored inside.
- 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
- Tropicalized unit.
- 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.

Construction

- Mounted on wheels.
- Plug as standard (schuko type).
- Interior base with rounded corners, pressed from a single sheet.
- Lockable door.
- Constructed from the highest quality AISI 304 Stainless steel.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- Anti-corrosion bottom avoids any damage that

APPROVAL:

Easy access



may be caused to the cabinet by aggressive detergents employed to clean the floors.

Sustainability



- CFC and HCFC-free insulation.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Interior LED light to save energy and for best internal visibility.
- R290 refrigerant to reduce green house and ozone depletion effects.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- 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.

Included Accessories

•	l of 4 swivelling wheels (2 with	PNC 881002
	brake), diam 125 mm, for	
	refrigerators, NOT for remote models	

4 of 2/IGN grey rilsan grid with 2 PNC 881020 runners

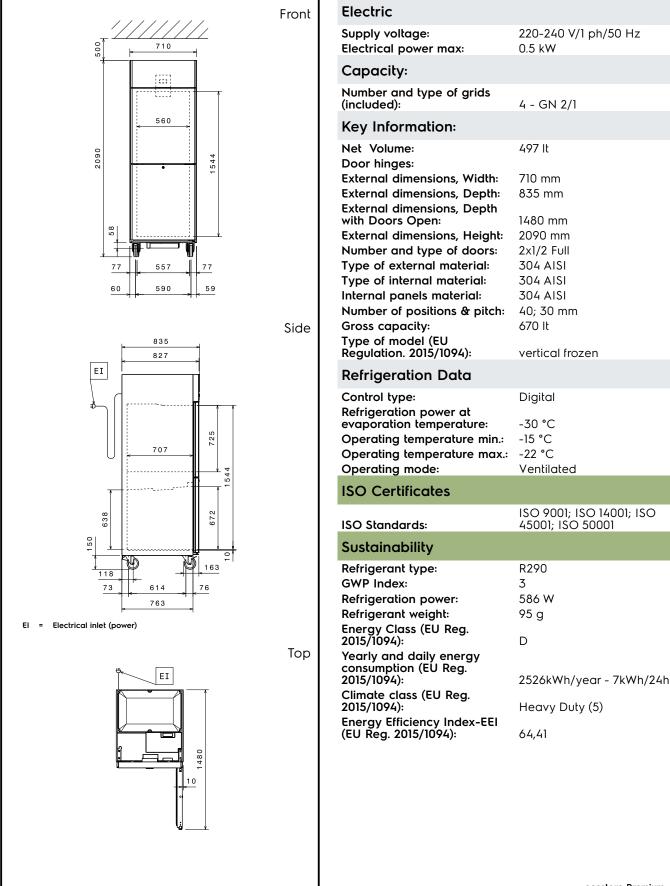
Optional Accessories

 2 stainless steel runners for refrigerated cabinets - (Marine) 	PNC 880242	
Set of 8 GN1/1 PVC containers for fish	PNC 880243	
 Spacer for 670 lt and 1430 lt refrigerated cabinets 	PNC 880248	
 1/1GN plastic container with false bottom 	PNC 880705	
 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models 	PNC 881002	
 2/1GN grey rilsan grid 	PNC 881004	
• 2/1GN aisi 304 stainless steel grid	PNC 881016	
• 2/1GN 304 AISI stainless steel grid with 2 runners	PNC 881018	
• Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers	PNC 881021	
• 2/1GN pvc container with lid and 2 runners	PNC 881039	
 2/1GN perforated shelf 	PNC 881042	
 1/1GN rilsan steel wire basket h=150mm 	PNC 881043	
 2/1GN grey rilsan basket+2 runners h=150mm 	PNC 881047	

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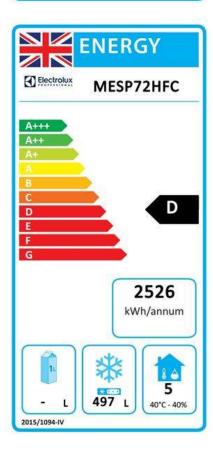


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MESP72HFC		
A+++ A++ A B C D E F G		
ENERGIA · ЕНЕРГИЯ ENEPTEIA · ENERGIJA ENERGY · ENERGIE · ENERGI	2526 kWh/annum	
- L 2015/1094-IV	L (10°C - 40%)	



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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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