

ecostore Premium 2 Half Door Digital Freezer, 670lt (-22°-15°C) - R290



Short Form Specification

Item No.

Full 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. HACCPcompliant 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. 4x2/1GN 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.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
<u>AIA #</u>	

Main Features

- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.
- 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.
- 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.
- 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

- Interior base with rounded corners, pressed from a single sheet.
- Lockable door.
- Constructed from the highest quality AISI 304 Stainless steel.
- Mounted on wheels.
- 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.

APPROVAL:



• Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.

Included Accessories

 1 of 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models 	PNC 881002	
 4 of 2/1GN grey rilsan grid with 2 runners 	PNC 881020	
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 It and 1430 It 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/IGN pvc container with lid and 2	PNC 881039	

- runners
 2/IGN perforated shelf
 PNC 881042
 PNC 881042
- 1/1GN rilsan steel wire basket
 h=150mm
 2/1CN grouvrilsan basketu2 runners
 DNC 881043
- 2/1GN grey rilsan basket+2 runners PNC 881047 h=150mm

Sustainab

•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.

•CFC and HCFC-free insulation.

•Automatic evaporation of the defrosting water by hot gas on the top for energy saving.

•R290 refrigerant to reduce green house and ozone depletion effects.

•Interior LED light to save energy and for best internal visibility.

•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.

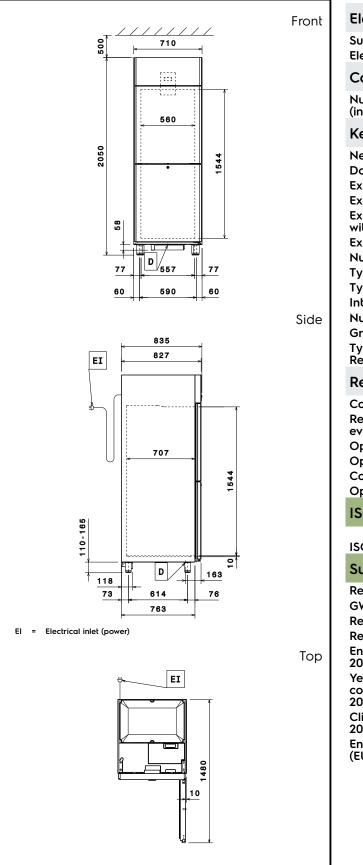
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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

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220-240 V/1 ph/50 Hz 0.5 kW
4 - GN 2/1
497 lt 710 mm 835 mm 1480 mm 2090 mm 2x1/2 Full 304 AISI 304 AISI 304 AISI
40; 30 mm 670 lt vertical frozen
Digital -30 °C -15 °C -22 °C 1 hp Ventilated
ISO 9001; ISO 14001; ISO 45001; ISO 50001
R290 3 586 W 95 g D

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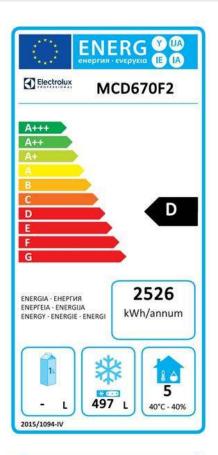
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

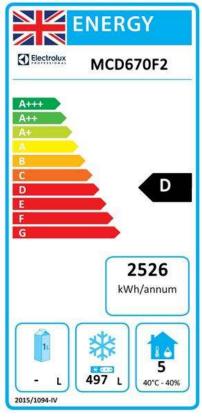
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach 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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