

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



and less corrosion problems. Built-in refrigeration unit; ventilated operation; Internal LED light. Dual operating temperature: -2/+10°C -15/-22°C. 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. Delivered with wheels.

APPROVAL:

TEM #
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.
- Dual temperature type: -2 +10 °C/-15 -22 °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.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Performance guaranteed at ambient temperatures of +40°C (Climatic class 5).
- 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, 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 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/ humidity/turbocooling and set date/hour
- Tropicalized unit.

Construction

- Constructed from the highest quality AISI 304 Stainless steel.
- Interior base with rounded corners, pressed from a single sheet.
- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- Stainless steel runners and supports easily disassembled.

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- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.
- Easy access to the main components for maintenance.
- Lockable door.
- Mounted on wheels.
- Plug as standard (schuko type).

Sustainability

- 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.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- CFC and HCFC-free insulation.
- R290 refrigerant to reduce green house and ozone depletion effects.
- 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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- Improved defrost and evaporator fan management defrost type changes with temperature set-point: electric below +2°C while air convection defrost above +2°C, thus saving energy.
- 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.
- Cabinet certified as Class A in heavy duty working conditions (40°C-40% humidity) based on European Ecodesign directive.
- The label complies with the delegated regulation (UE) 2015/1094 of the commission of 5th may 2015.

Included Accessories

- 1 of 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models
- 4 of 2/1GN grey rilsan grid with 2 PNC 881020 runners

Optional Accessories

- 2 stainless steel runners for PNC 880242 refrigerated cabinets - (Marine)
- Set of 8 GN1/1 PVC containers for PNC 880243 □ fish
- Spacer for 670 lt and 1430 lt PNC 880248 refrigerated cabinets
- 1/IGN plastic container with false PNC 880705 bottom

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• 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators,	, PNC 881002	ISO St
NOT for remote models		Susta
 2/1GN grey rilsan grid 	PNC 881004	Refrige
 2/1GN aisi 304 stainless steel grid 	I PNC 881016	Kenige
 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	

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Refrigerant type:	R290



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