

ecostore Premium 2 Half Door Dual Digital Refrigerator, 670lt (-2/-2) - Remote



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## **Main Features**

- Right hinged two 1/2 door with heated frame.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Optiflow: back to front forced air flow and removable air conveyors provide even temperature distribution and fast cooling in any conditions.
- Dual temperature type: -2 +10 °C/-2 +10 °C.
- 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).
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- 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).
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- Performance guaranteed at ambient temperatures of +40°C (Climatic class 5).
- 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.
- 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.

#### APPROVAL:

Excellence



## 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.
- 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.

Sustainability

- Refrigerant type: R134a.
- Remote refrigeration unit.





- 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.
- 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.
- 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.
- 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.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy 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.
- 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**

• 4 of 2/1GN grey rilsan grid with 2 PNC 881020 runners

## **Optional Accessories**

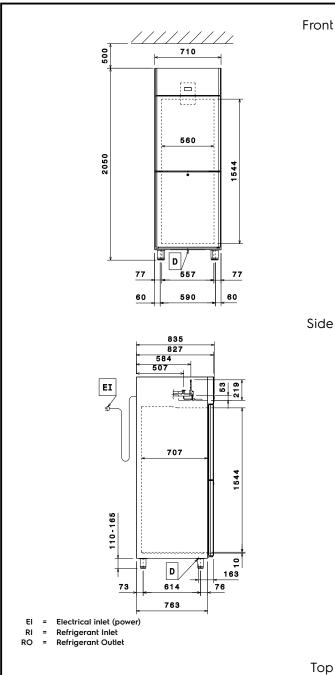


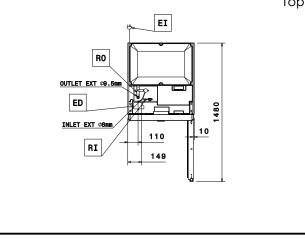
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# Electrolux PROFESSIONAL

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# Electric

Supply voltage: 727259 (ESP72HDRR)220-240 V/1 ph/50/60 HzElectrical power max.:0.28 kWCapacity: Number and type of grids (included):4 - GN 2/1Key Information:670 lt 2 RightStrenal dimensions, Vidth: External dimensions, Depth: with Doors Open:670 lt 2 RightExternal dimensions, Peipth: Vumber and type of doors: 1ype of external material: 304 AISI835 mmType of external material: 304 AISI304 AISINumber of positions & pitch: 40; 30 mm304 AISIRefrigeration DataControl type: RI34aRefrigeration type: sower: (second unit):Digital 358 WSuggested refrigeration power: (second unit):358 WSuggested refrigeration power: condition at condensation temperature:32 °CCondition at condensation temperature:32 °CConnection pipes (remote) - outle: funct:9.5 mmSug Certificates9.5 mm		
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(included):4 - GN 2/1Key Information:670 ltGross capacity:670 ltDoor hinges:2 RightExternal dimensions, Width:710 mmExternal dimensions, Depth:835 mmExternal dimensions, Depth:835 mmExternal dimensions, Depth:2050 mmWith Doors Open:1480 mmExternal dimensions, Height:2050 mmNumber and type of doors:2x1/2 FullType of external material:304 AISIType of internal material:304 AISINumber of positions & pitch:40; 30 mmRefrigeration Data7134aSuggested refrigerant type:RI34a;RS13ASuggested refrigeration power:358 WSuggested refrigeration power:358 WSuggested refrigeration power:-10 °CCondition at condensation temperature:32 °CConnection pipes (remote) - outlet:9.5 mmConnection pipes (remote) - inlet:6 mm	Capacity:	
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ISO Certificates	Control type: Second Unit Refrigerant type: Refrigeration type: Suggested refrigeration power: Suggested refrigeration power: (second unit): Condition at evaporation temperature: Condition at condensation temperature: Condition at ambient temperature: Connection pipes (remote) - outlet: Connection pipes (remote) - inlet:	R134a R134a;R513A 358 W -10 °C 55 °C 32 °C 9.5 mm
	ISO Certificates	

## ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Refrigerant type:	R134a

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