

ecostore 1 Door Digital Refrigerator, 670lt (-2/+10) with internal light R290



Optimized back to front forced air flow provides even temperature distribution and fast cooling in any conditions. Fitted with 90 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; automatic defrost and evaporation of defrost water. Operating temperature: -2/+10 °C. For ambient temperatures up to 43°C. CFC and HCFC free. R290 gas in refrigeration circuit. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems. Certified as Class B (in accordance with EU Regulation 2015/1094).

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

Main Features

- Large storage area suitable to contain 2/1GN grids or shelves on anti-tilt runners.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- Internal structure with numerous charaina positions available to host grids, ensuring higher net capacity and a greater storage space.
- Tropicalized unit (43°C ambient temperature).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Rilsan coated grids for improved protection.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Automatic defrost.
- Easy serviceability thanks to the intuitive control panel with remote access via app.
- Large digital white-digit display with cabinet temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Right hinged full door.
- Cabinet fitted with up to 90 mm thickness of cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/m*K).

Construction

- Lockable door.
- Easy access to the main components for maintenance.
- 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.
- Doors are self-closing and can be fully opened up to 180°.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- Mounted on adjustable Stainless steel feet, with castors as an option.

Sustainability

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

APPROVAL:



consumption and ease of cleaning.

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

Included Accessories

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

Optional Accessories

 2 stainless steel runners for refrigerated cabinets - (Marine) 	PNC 880242	
Spacer for 670 It and 1430 It refrigerated cabinets	PNC 880248	
• Ethernet connector for IR33 (CAREL) Refrigerated Cabinets and Counters	PNC 880252	
Pedal opening for cabinets	PNC 880324	
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	
 Kit of 10 pairs of runners and 4 tray supports to fit pastry trays (400x600mm) 	PNC 881003	
 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	
• Meat rail for 670/1430lt refrigerators with 4 hooks	PNC 881019	
• 2/1GN grey rilsan grid with 2 runners	PNC 881020	
• Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers	PNC 881021	
 2/1GN perforated shelf 	PNC 881042	
 1/1GN rilsan steel wire basket h=150mm 	PNC 881043	
KIT HACCP EKIS	PNC 922166	

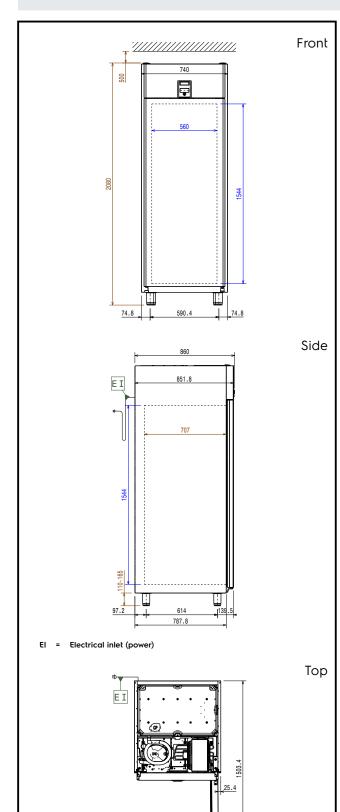


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Electrolux PROFESSIONAL

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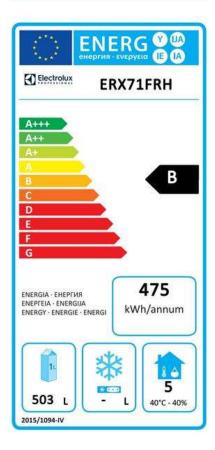
Electric	
Supply voltage: 725395 (ERX71FRH) Electrical power max.:	220-240 V/1 ph/50 Hz 0.18 kW
Key Information:	
Gross capacity: Net Volume: N° of doors: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of grids (included): Type of external material: Type of internal material: Internal panels material:	670 lt 503 lt 1 Right Side 740 mm 860 mm 1480 mm 2080 mm 3 - GN 2/1 304 AISI 304 AISI 304 AISI
Number of positions & pitch: Refrigeration Data	44; 30 mm
Control type: Compressor power: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.: Operating temperature max.: Operating mode: Cooling unit: Defrost type:	Digital 1/5 hp -10 °C 70/90 -2 °C 10 °C Ventilated Built-In Electric
Sustainability	
Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094): Climate class (EU Reg. 2015/1094): Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight:	B 475kWh/year - 1kWh/24h Heavy Duty (5) 33.09 R290 3 278 W 110 g

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ENERG 99 IE IA Electrolux ERX71FRH A++ В D 475 ENERGIA · EHEPГИЯ ENEPГEIA · ENERGIJA kWh/annum ENERGY · ENERGIE · ENERGI 1 8 🛆 5 * 0.00 503 L L 40°C - 40% 2015/1094-IV



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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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