Electrolux

ecostore 1 Door Digital Freezer, 670lt (-22/-15) with internal light R290



- Freezer model has operating temperatures that can be adjusted from -22 to -15 $^{\circ}\mathrm{C}.$
- Tropicalized unit.

Construction

- 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.
- Lockable door.
- 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.
- Easy access to the main components for maintenance.

to avoid cold air exiting the cell, thus saving

Sustainability

energy.

Door switch stops the fan when door is opened

APPROVAL:

refrigeration circuit.



computer and integrated HACCP systems.

bottom panel in anti-corrosive material. Digital control with

cabinet temperature display and setting and manual activation

of defrost cycle. Fully compliant HACCP digital controls include

visible alarms. Optimized back to front forced air flow 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; automatic

defrost and evaporation of defrost water. Operating

temperature: -22/-15 °C. CFC and HCFC free. R290 gas in

Integrated RS485 port to facilitate connection to a remote

MODEL #

NAME #

ITEM #

SIS #

AIA #

- Large storage area suitable to contain 2/1GN grids
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in
- Internal structure with numerous charging positions available to host grids, ensuring higher
- Cabinet fitted with up to 75 mm thickness of cyclopentane insulation for best insulating (thermal conductivity: 0,020 W/m*K).
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP
- Easy serviceability thanks to the intuitive control
- Large digital white-digit display with cabinet temperature display and setting, activation of turbo frost cycle (to rapidly cool warm loads) and
- Equipped with single phase electrical cable and

Full door freezer with internal and external structure in 304 AISI stainless steel; external back panel in galvanized steel and



- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- 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

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

Optional Accessories

optional Accessiones		
• 2 stainless steel runners for refrigerated cabinets - (Marine)	PNC 880242	
Spacer for 670 lt and 1430 lt refrigerated cabinets	PNC 880248	
 Pedal opening for cabinets 	PNC 880324	
Kit remote alarm	PNC 880570	
 Ethernet connectivity kit IJF for Refrigeration 	PNC 880685	
 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 pvc container with lid and 2 runners	PNC 881039	
 2/IGN 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	

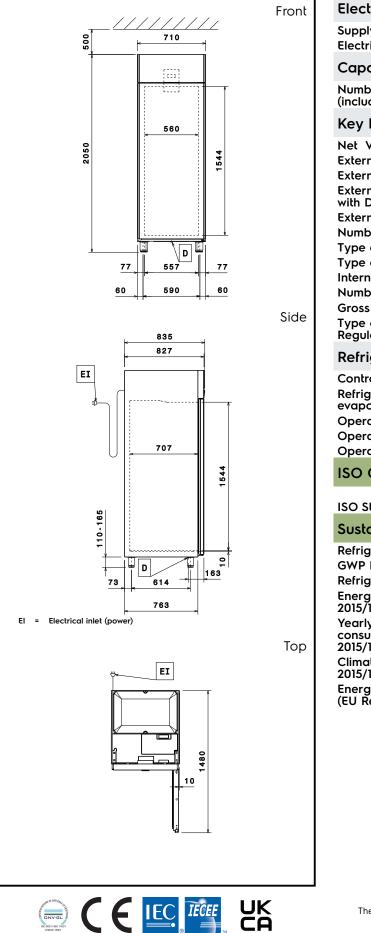


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Electrolux PROFESSIONAL

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Electric	
Supply voltage: Electrical power, max:	220-240 V/1 ph/50 Hz 0.51 kW
Capacity:	
Number and type of grids (included):	3 - GN 2/1
Key Information:	
Net Volume: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Type of external material: Type of internal material: Internal panels material: Number of positions & pitch: Gross capacity: Type of model (EU	503 lt 710 mm 835 mm 1480 mm 2050 mm 1 Full 304 AISI 304 AISI 304 AISI 44; 30 mm 670 lt
Regulation. 2015/1094): Refrigeration Data	vertical frozen
Control type: Refrigeration power at evaporation temperature: Operating temperature min.: Operating temperature max.: Operating mode:	Digital -30 °C -22 °C -15 °C Ventilated
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Refrigerant type: GWP Index: Refrigeration power: Energy Class (EU Reg. 2015/1094): Yearly and daily energy	R290 3 568 W D
consumplion (EU Reg. 2015/1094):	2868kWh/year - 8kWh/24h
Climate class (EU Reg. 2015/1094): Energy Efficiency Index EE	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	72,59

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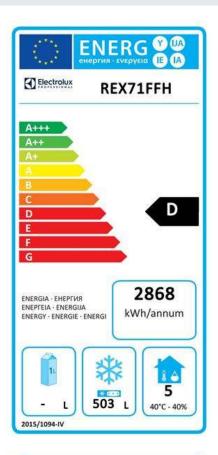
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

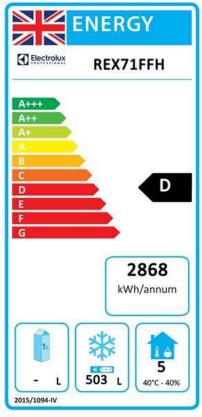
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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