

ecostore 2 Half Door Dual Digital Refrigerator, 670lt (-2/-2), AISI 304 - R290



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. Dual operating temperature: -2/+10°C -2/+10°C. CFC and HCFC free. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems. R290 gas in refrigeration circuit.

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

Main Features

- Automatic defrost.
- 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).
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Rilsan coated grids for improved protection.
- Right hinged two 1/2 doors.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Right hinged full door.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Easy serviceability thanks to the intuitive control panel with access via app.
- 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.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Construction

- Lockable door.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- 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°.
- Constructed from the highest quality AISI 304 Stainless steel.

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

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energy.

- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy 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	
 Set of 8 GN1/1 PVC containers for fish 	PNC 880243	
 Spacer for 670 lt and 1430 lt refrigerated cabinets 	PNC 880248	
 Pedal opening for cabinets 	PNC 880324	
 Ethernet connectivity kit IJF for Refrigeration 	PNC 880685	
 1/IGN 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	
 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/IGN 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/IGN grey rilsan basket+2 runners h=150mm 	PNC 881047	



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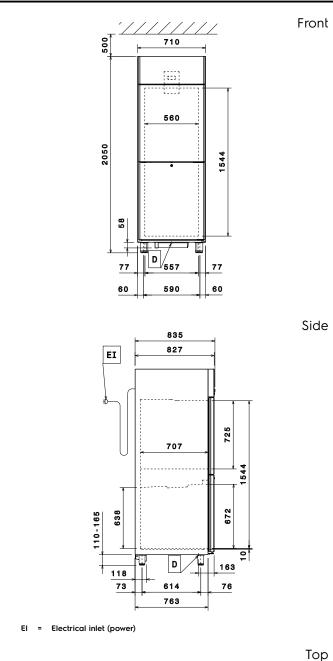
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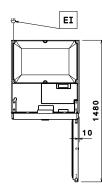
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Electric

Supply voltage:







725361 (REX72HDR) Electrical power max.:	220-240 V/1 ph/50 Hz 0.252 kW
Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth:	670 lt 420 lt 2 Right 710 mm 835 mm
External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Number and type of grids (included):	1480 mm 2050 mm 2x1/2 Full 3 - GN 2/1
Type of external material: Type of internal material: Internal panels material: Number of positions & pitch:	304 AISI 304 AISI 304 AISI 40; 30 mm
Refrigeration Data	
Control type: Second Unit - Refrigerant Type:	Digital R134a
Refrigeration power at evaporation temperature: Operating temperature - First Unit (min-max):	-10 °C -2°C / 10°C
Operating temperature - Second Unit (min-max):	-2°C / 10°C Ventilated
Operating mode:	* CHUIULEU
Operating mode: Product Information (EU	
Product Information (EU Type of model (EU Reg.	
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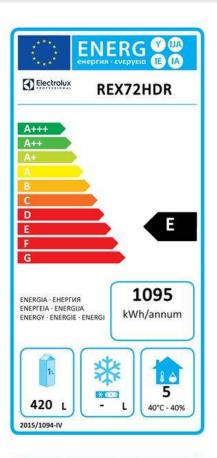
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

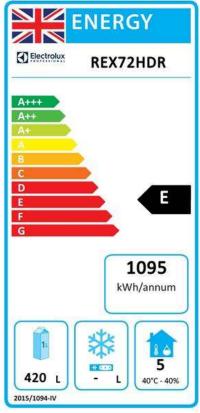
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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