

ecostore 2 Glass Door Digital Refrigerator, 1430lt (+2 /+10) - R290 - UK Plug



Short Form Specification

Item No.

Two full glass door refrigerator with internal and external structure in 304 AISI stainless steel; external back panel in galvanized steel and 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. 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; internal back light; automatic defrost and evaporation of defrost water. Operating temperature: +2/+10 °C. CFC and HCFC free. R290 gas in refrigeration circuit. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems. Mounted on wheels and equipped with UK Plug

APPROVAL:

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

Main Features

- Large storage area suitable to contain 2/1GN grids or shelves on anti-tilt runners.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Automatic defrost.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- 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.
- Rilsan coated grids for improved protection.
- 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).
- Right hinged full door.
- Digital temperature display and setting +2/+10 °C.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- 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.

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.
- Easy access to the main components for maintenance.
- Lockable door.
- Doors are self-closing and can be fully opened up to 180°.
- Mounted on wheels.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- Delivered with UK plug.
- 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 energy.

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- 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.



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Included Accessories

- 6 of 2/1GN grey rilsan grid with 2 PNC 881020 runners
- 1 of Kit of 4 small swivelling wheels, 2 PNC 881035 with brake, diam 50 mm, not for remote models

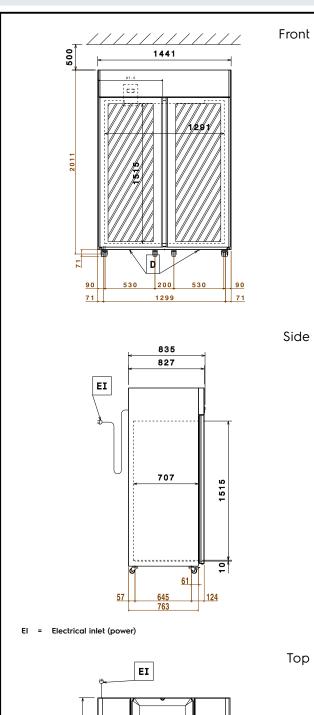
Ontional Accessories

Optional Accessories		
 2 stainless steel runners for refrigerated cabinets - (Marine) 	PNC 880242	
 Spacer for 670 lt and 1430 lt refrigerated cabinets 	PNC 880248	
• Kit 20 pair runners and tray supports to fit pastry trays (400x600mm)	PNC 880333	
 1/IGN plastic container with false bottom 	PNC 880705	
 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	
• Pedal opening for 1430lt refrigerator	PNC 881033	
• 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	
 Glass door protection kit for Glass Door Cabinets 	PNC 881163	
 5 swivelling wheels (2 with brake), diam 125mm, for 1430 lt refrigerators, NOT for remote models 	PNC 881294	



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Electric

Supply voltage: 725388 (REX142GRCG) Electrical power max.:	220-240 V/1 ph/50 Hz 0.29 kW
Key Information:	
Gross capacity: Net Volume: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Number and type of grids (included): Type of external material:	1430 lt 1006 lt 1441 mm 835 mm 1480 mm 2010 mm 2 Glass 6 - GN 2/1 304 AISI 304 AISI
Type of internal material: Internal panels material: Number of positions & pitch:	304 AISI 304 AISI 44; 30 mm
Refrigeration Data	
Control type: Refrigeration power at evaporation temperature: Operating temperature min.: Operating temperature max.: Operating mode:	Digital -10 °C 2 °C 10 °C Ventilated
Product Information (EU	Regulation 2015/1094)
Type of model (EU Reg. 2015/1094):	vertical chilled
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094):	E 1920kWh/year - 5kWh/24h
Climate class (EU Reg.	Normal duty (cl.4)
2015/1094):	



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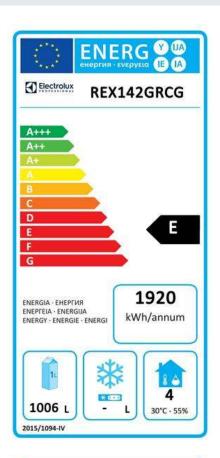
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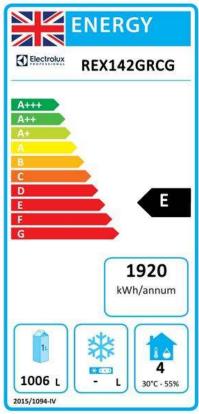
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

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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