

ecostore 2 Door Digital Stainless Steel Refrigerator, 1430lt (-2/+10) - R290



Short Form Specification

Item No.

Two full door refrigerator with internal and external structure in 430 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; 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.

ITEM #	
MODEL #	_
NAME #	_
SIS #	
AIA #	

Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Right hinged full door.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- 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.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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 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.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.

Construction

- Mounted on adjustable Stainless steel feet, with castors as an option.
- AISI 430 stainless steel internal structure and external panels.
- 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°.
- Lockable door.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.

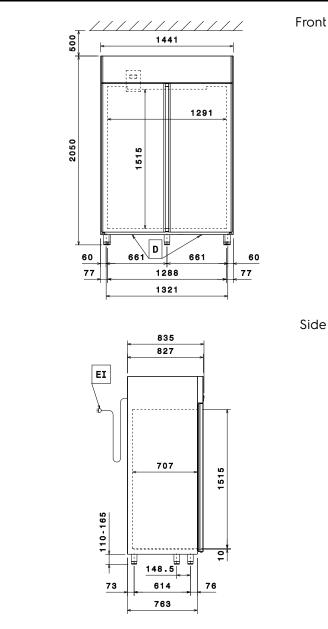
Included Accessories

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

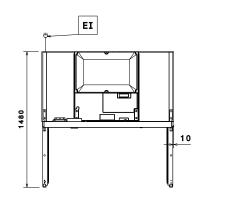
APPROVAL:

Excelence

Electrolux PROFESSIONAL



El = Electrical inlet (power)



Тор

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Electric

Electric	
Supply voltage: 725375 (RE4142FN) Electrical power max.:	220-240 V/1 ph/50 Hz 0.3 kW
Key Information:	
Gross capacity: Net Volume: Door hinges: 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: Type of internal material: Internal panels material: Number of positions & pitch:	1430 lt 1135 lt 1 Left+1 Right 1441 mm 835 mm 1480 mm 2050 mm 2 Full 6 - GN 2/1 Stainless Steel Stainless Steel Stainless Steel Stainless Steel 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	
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:	

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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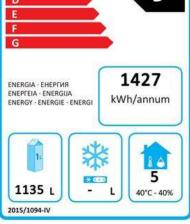
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

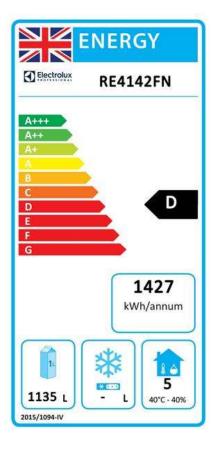
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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