

ecostore 2 Door Dual Digital Refrigerator, 1430lt (-2/-2), AISI 304 - R290



725364 (REX142FDR)

2-door, dual temperature Refrigerator 1430lt, -2+10°C / -2+10°C, digital, AISI 304, . R290

# **Short Form Specification**

### Item No.

Two full 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; 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>	
<u>AIA #</u>	

### 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 (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.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- 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

- Constructed from the highest quality AISI 304 Stainless steel.
- 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.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- 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.

### APPROVAL:



# Included Accessories6 of 2/IGN grey rilsan grid with 2

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

# **Optional Accessories**

optional Accessories		
<ul> <li>2 stainless steel runners for refrigerated cabinets - (Marine)</li> </ul>	PNC 880242	
Set of 8 GN1/1 PVC containers for fish	PNC 880243	
<ul> <li>Spacer for 670 It and 1430 It refrigerated cabinets</li> </ul>	PNC 880248	
• Kit 20 pair runners and tray supports to fit pastry trays (400x600mm)	PNC 880333	
• Kit of 6 swivelling wheels, 2 with brake, diam 50 mm	PNC 880340	
Kit remote alarm	PNC 880570	
Ethernet connectivity kit IJF for Refrigeration	PNC 880685	
<ul> <li>1/1GN plastic container with false bottom</li> </ul>	PNC 880705	
<ul> <li>2/1GN grey rilsan grid</li> </ul>	PNC 881004	
• 2/1GN aisi 304 stainless steel grid	PNC 881016	
<ul> <li>2/IGN 304 AISI stainless steel grid with 2 runners</li> </ul>	PNC 881018	
• 2/IGN grey rilsan grid with 2 runners	PNC 881020	
<ul> <li>Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers</li> </ul>	PNC 881021	
Pedal opening for 1430lt refrigerator	PNC 881033	
• 2/1GN pvc container with lid and 2 runners	PNC 881039	
<ul> <li>2/IGN perforated shelf</li> </ul>	PNC 881042	
<ul> <li>1/1GN rilsan steel wire basket h=150mm</li> </ul>	PNC 881043	
• 3 grey rilsan central grids for 1430lt (not for glass door)	PNC 881044	
<ul> <li>2/1GN grey rilsan basket+2 runners h=150mm</li> </ul>	PNC 881047	
<ul> <li>5 swivelling wheels (2 with brake), diam 125mm, for 1430 lt refrigerators, NOT for remote models</li> </ul>	PNC 881294	

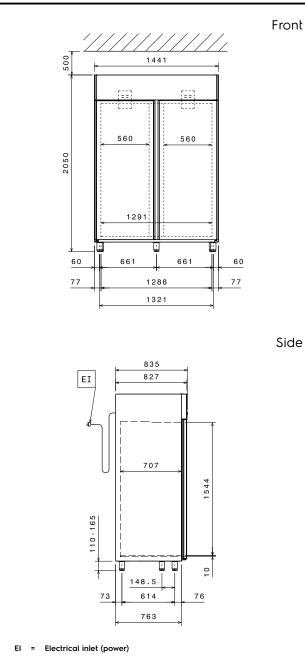


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# Top



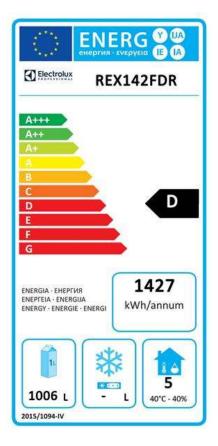
Electric	
Supply voltage: 725364 (REX142FDR) Electrical power max.:	220-240 V/1 ph/50 Hz 0.43 kW
Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Number and type of grids (included): Type of external material: Type of internal material: Internal panels material:	1430 lt 1006 lt 1 Left+1 Right 1441 mm 835 mm 1480 mm 2050 mm 2 Full 6 - GN 2/1 304 AISI 304 AISI 304 AISI
Number of positions & pitch:	304 ATSI 44; 30 mm
Refrigeration Data	
Control type:	Digital
Second Unit - Refrigerant Type:	R134a
Refrigeration power at evaporation temperature:	-10 °C
Operating temperature - First Unit (min-max):	-2°C / 10°C
Operating temperature - Second Unit (min-max): Operating mode:	-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):	D
Yearly and daily energy consumption (EU Reg. 2015/1094):	1427kWh/year - 4kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type: GWP Index:	63,09 R290 3

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# **ENERGY** Electrolux REX142FDR A+++ D D E F G 1427 kWh/annum 5 \* 0.00 1006 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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