

ecostore 1 Full + 2 Half Door Dual Digital Fish Refrigerator, 1430lt (-2/-6), AISI 304 -R290

ITEM #		
MODEL #		
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SIS #		
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725366 (REX143FDF)

1-full and 2-half door, dual temperature Refrigerator (Fish) 1430lt, -2+10°C / -6-2° C, digital, AISI 304, R290

Short Form Specification

Item No.

One full and two half door fish 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/-6°C. CFC and HCFC free. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems. R290 gas in refrigeration circuit.

Main Features

- Large storage area suitable to contain 2/1 GN 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.
- Refrigerator models have operating temperatures that can be adjusted from -2 to 10 °C or from -2 to -6 °C to suit fish storage requirements.
- 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.
- 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.
- Right hinged two 1/2 doors.

Construction

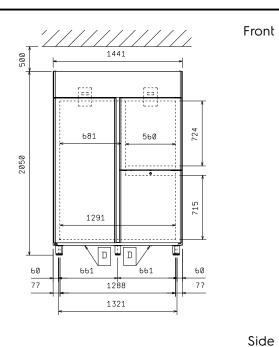
- Constructed from the highest quality AISI 304 Stainless steel.
- Stainless steel runners and supports easily disassembled.
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.
- Easy access to the main components for maintenance.
- 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.

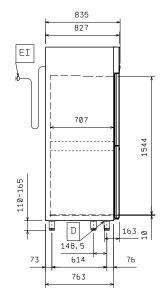
Included Accessories



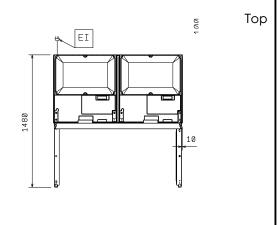








= Electrical inlet (power)



Electric

Supply voltage:

725366 (REX143FDF) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.47 kW

Key Information:

Gross capacity: 1430 lt Net Volume: 953 lt Door hinges: 1 Left+2 Right External dimensions, Width: 1441 mm External dimensions, Depth: 835 mm External dimensions, Depth with Doors Open: 1480 mm

2050 mm External dimensions, Height: Number and type of doors: 1-2x1/2 Full

Number and type of grids

4 - GN 2/1 (included): **304 AISI** Type of external material: Type of internal material: **304 AISI** Internal panels material: **304 AISI** Number of positions & pitch: 44; 30 mm

Refrigeration Data

Control type: Digital Refrigeration power at -10 °C evaporation temperature: Operating temperature --2°C / 10°C First Unit (min-max): Operating temperature -Second Unit (min-max): -2°C / -6°C

Product Information (EU Regulation 2015/1094)

Ventilated

Heavy Duty (5)

Type of model (EU Reg.

2015/1094): vertical chilled

ISO Certificates

Operating mode:

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

Sustainability

Energy Class (EU Reg. 2015/1094): D

Yearly and daily energy

consumption (EÚ Reg.)

2015/1094): 1600kWh/year - 4kWh/24h

Climate class (EU Reg. 2015/1094):

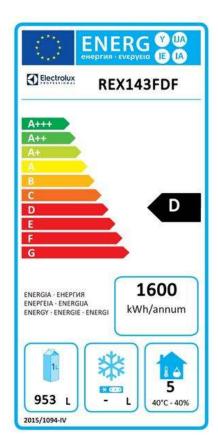
Energy Efficiency Index-EEI

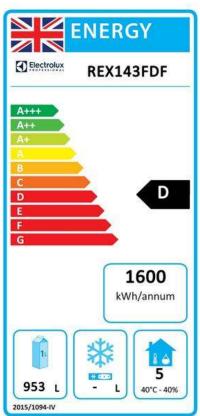
(EU Reg. 2015/1094): 73,57 Refrigerant type: R290 **GWP Index:** 3











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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