

ecostore 1 Door Digital Refrigerator, 670lt (-2/+10), AISI 304 - Remote

ITEM #	
MODEL #	
NAME #	
SIS #	
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725266 (REX71FRR)

1-door Refrigerator 670lt, -2+10°C, digital, AISI 304, remote

Short Form Specification

Item No.

Full door refrigerator with internal and external structure in 304 AISI stainless steel; external back panel in galvanized steel and bottom panel in anticorrosive 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. 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. Remote refrigeration unit; ventilated operation; automatic defrost and evaporation of defrost water. Operating temperature: -2/*10 °C. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

Main Features

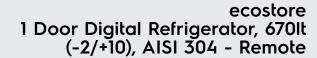
- Right hinged full door.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Automatic defrost.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food 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).
- 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.
- Doors are self-closing and can be fully opened









up to 180°.

- 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.

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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

Included Accessories

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

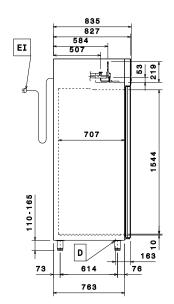
Optional Accessories		
 Remote unit for refrigerators and refrigerated counters, -2+10°C, R134a 	PNC 880231	
• 2 stainless steel runners for refrigerated cabinets - (Marine)	PNC 880242	
 Set of 8 GN1/1 PVC containers for fish 	PNC 880243	
 Spacer for 670 lt and 1430 lt refrigerated cabinets 	PNC 880248	
 Pedal opening for cabinets 	PNC 880324	
Kit remote alarm	PNC 880570	
 Ethernet connectivity kit IJF for Refrigeration 	PNC 880685	
1/1GN plastic container with false bottom	PNC 880705	
 Kit of 10 pairs of runners and 4 tray supports to fit pastry trays (400x600mm) 	PNC 881003	
 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	
 Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers 	PNC 881021	
 2/1GN perforated shelf 	PNC 881042	
• 1/1GN rilsan steel wire basket h=150mm	PNC 881043	





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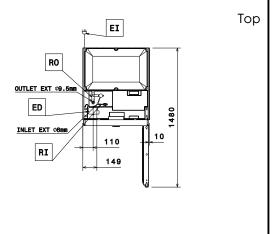
Front 710 560 D / 77 77 60



ED Remote electrical connection RO Refrigerant Outlet

ΕI Electrical inlet (power)

Refrigerant Inlet



Electric

Supply voltage:

725266 (REX71FRR) 220-240 V/1 ph/50/60 Hz

Key Information:

Gross capacity: 670 It Door hinges: Right Side External dimensions, Width: 710 mm External dimensions, Depth: 835 mm

External dimensions, Depth

with Doors Open: 1480 mm External dimensions, Height: 2050 mm

Number and type of doors: Number and type of grids

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

Refrigeration Data

Side

Refrigeration power at

-10 °C evaporation temperature: -2 °C Operating temperature min.:

Refrigeration type: R134a;R513A;R426A

320 W

9.5 mm

Suggested refrigeration

power: Condition at evaporation

-10 °C temperature:

Condition at condensation

temperature: 55 °C

Condition at ambient

32 °C temperature:

Connection pipes (remote) -

outlet:

*Note:

Connection pipes (remote) inlet:

Ref. Power calculated at a

linear distance of 15 mt

(piping)

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001





