

ecostore 2 Half Door Dual Digital Refrigerator, 670lt, AISI 304 - Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



725329 (REX71FRRR)

2-half door, dual temperature Refrigerator 670lt, -2+10°C / -2+10°C, digital, AISI 304, remote

725343 (REX71FRFR)

2-half door, dual temperature Refrigerator/ Freezer 670lt, -2+10°C -22-15°C, digital, AISI 304, remote

Short Form Specification

Item No.

Two half 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. Remote refrigeration unit; ventilated operation; internal back light; automatic defrost and evaporation of defrost water. Dual operating temperature: -2/+10°C -2/-10°C. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

Main Features

- Right hinged two 1/2 doors.
- 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.
- 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.
- 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.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Right hinged full door.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Tropicalized unit.

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.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Doors are self-closing and can be fully opened up to 180°.

APPROVAL:







- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- 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.
- Doorswitch 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.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.

Included Accessories

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

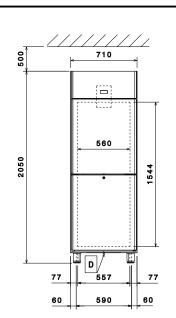
Optional Accessories

PNC 880242	
PNC 880243	
PNC 880248	
PNC 880320	
PNC 880323	
PNC 880324	
PNC 880325	
PNC 880326	
PNC 880327	
PNC 880570	
PNC 880685	
PNC 880705	
PNC 881004	
PNC 881016	
PNC 881018	
PNC 881020	
PNC 881021	
PNC 881039	
PNC 881042	
PNC 881043	
PNC 881047	
	PNC 880243 PNC 880248 PNC 880320 PNC 880323 PNC 880324 PNC 880325 PNC 880325 PNC 880327 PNC 880570 PNC 880685 PNC 880705 PNC 881004 PNC 881016 PNC 881018 PNC 881020 PNC 881021 PNC 881039 PNC 881042 PNC 881043

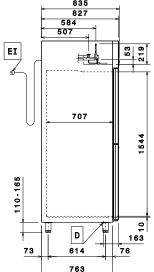




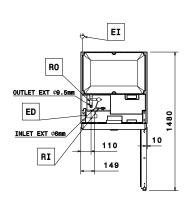
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Side 827



Electrical inlet (power) RI Refriaerant Inlet Refrigerant Outlet



Electric

Front

Supply voltage: 220-240 V/1 ph/50/60 Hz

Electrical power, max:

725329 (REX71FRRR) 0.12 kW 725343 (REX71FRFR) 0.31 kW

Capacity:

Number and type of grids

(included): 3 - GN 2/1

Key Information:

Door hinges:

External dimensions, Width: 710 mm External dimensions, Depth: 835 mm

External dimensions, Depth

with Doors Open:

External dimensions, Height: Number and type of doors: Type of external material: Type of internal material: Internal panels material:

Number of positions & pitch: Gross capacity:

1480 mm 2050 mm 2x1/2 Full **304 AISI 304 AISI** 304 AISI 40; 30 mm 670 It

Refrigeration Data

Suggested refrigeration power: (second unit):

279 W 725329 (REX71FRRR) 725343 (REX71FRFR) 498 W Control type: Digital

Refrigeration type:

725329 (REX71FRRR) R134a:R513A R404A;R452A 725343 (REX71FRFR)

Suggested refrigeration

278 W power:

Condition at evaporation temperature: -10 °C

Condition at condensation temperature:

55 °C

Condition at ambient temperature:

32 °C

Connection pipes (remote) outlet:

9.5 mm

Connection pipes (remote) inlet:

*Note:

Top

ISO Certificates

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

6 mm

Sustainability

Refrigerant type:

725329 (REX71FRRR) R134a 725343 (REX71FRFR) R404A







