

## 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.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Right hinged full door.
- Tropicalized unit.

## Construction

- Stainless steel runners and supports easily disassembled.
- Anti-corrosion bottom material 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.
- Constructed from the highest quality AISI 304 Stainless steel.

## User Interface & Data Management

- 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.

#### APPROVAL:







- 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).

## 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 ri	Isan grid with 2	PNC 881020
	runners		

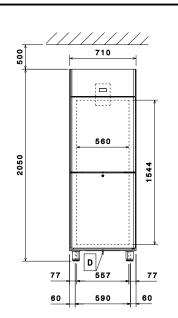
## **Optional Accessories**

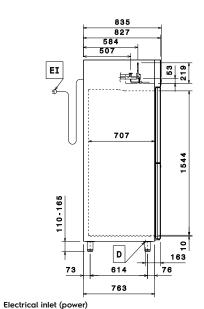
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PNC 880248	
PNC 880320	
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PNC 880327	
PNC 880570	
PNC 880685	
PNC 880705	
PNC 881004	
PNC 881016	
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PNC 881020	
PNC 881021	
PNC 881039	
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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

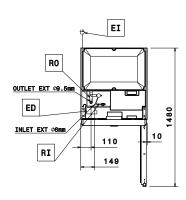




## ecostore 2 Half Door Dual Digital Refrigerator, 670lt, AISI 304 - Remote







RI

Refriaerant Inlet

Refrigerant Outlet

**Electric** 

Front

Side

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:

1480 mm External dimensions, Height: 2050 mm Number and type of doors: 2x1/2 Full Type of external material: **304 AISI** Type of internal material: **304 AISI** 304 AISI Internal panels material: 40; 30 mm Number of positions & pitch: 670 It Gross capacity:

**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)

278 W

32 °C

6 mm

Suggested refrigeration

power:

Condition at evaporation temperature: -10 °C

Condition at condensation

temperature: 55 °C Condition at ambient

temperature:

Connection pipes (remote) -9.5 mm

outlet:

Connection pipes (remote) inlet:

\*Note:

Top

**ISO Certificates** 

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

Sustainability

Refrigerant type:

725329 (REX71FRRR) R134a 725343 (REX71FRFR) R404A

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