ecostore
1 Door Digital Freezer, 670lt (-22 / -15)

ITEM #

MODEL #

NAME #

SIS #

AIA #

727276 (REX71FF) Eco Store Freezer - 670 lt 1 Door (-22/-15)- 230 V/1N/50Hz

727419 (REX71FF60) Eco Store Freezer - 670 lt 1 Door (-22/-15)- 220 V/1N/60Hz

Short Form Specification

Item No.

Full door freezer 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. 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. Built-in refrigeration unit; ventilated operation; automatic defrost and evaporation of defrost water. For ambient temperatures up to 43 °C. CFC and HCFC free. R404a gas in refrigeration circuit.
Supplied with n. 3x2/1GN Rilsan coated grids and n. 3 sets of 2 stainless steel grid runners.

APPROVAL:

Main Features

- Right hinged full door.
- Digital control with cabinet temperature display and setting and manual activation of defrost cycle. Fully compliant HACCP digital controls include visible alarms.
- 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).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- 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.
- Tropicalized unit (43°C ambient temperature). (only for 727276)
- This appliance is intended for use in ambient temperatures up to 40°C. (only for 727276)
- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.

Construction

- Constructed from the highest quality AISI 304 Stainless steel.
- Interior base with corners, pressed from a single sheet.
- 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.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- CFC and HCFC-free insulation.
- Doors are self-closing and can be fully opened up to 180°.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Refrigerant type: R404a.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.

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- Delivered with UK plug. (only for 727419)

Included Accessories

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

Optional Accessories

|	
• Grids support with 50 positions for Ecostore cabinets	PNC 880236 ❏
• 2 stainless steel runners for refrigerated cabinets - (Marine)	PNC 880242 ❏
• Set of 8 GN1/1 PVC containers for fish (only for 727276)	PNC 880243 ❏
• Spacer for 670 lt and 1430 lt refrigerated cabinets	PNC 880248 ❏
• Kit integrated HACCP for digital refrigerators (IR33)	PNC 880252 ❏
• Pedal opening for cabinets	PNC 880324 ❏
• 1/1GN plastic container with false bottom	PNC 880705 ❏
• 4 swivelling wheels (2 with brake) for refrigerators, diam 125 mm, NOT for Glass Door and remote models	PNC 881002 ❏
• 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 ❏
• 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 pvc container with lid and 2 runners (only for 727276)	PNC 881039 ❏
• 2/1GN perforated shelf	PNC 881042 ❏
• 1/1GN rilsan steel wire basket h=150mm	PNC 881043 ❏
• 2/1GN grey rilsan basket+2 runners h=150mm (only for 727276)	PNC 881047 ❏

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Front
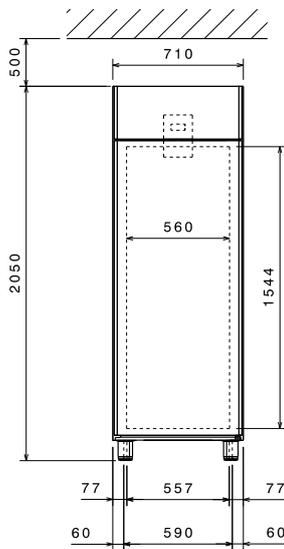
Side
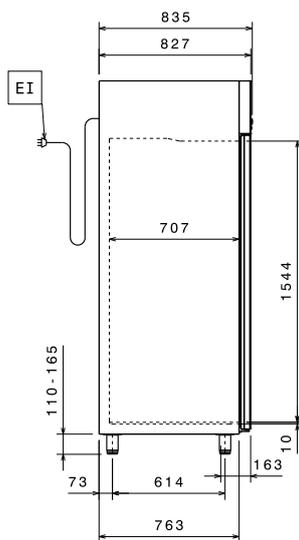
EI = Electrical connection
RI = Refrigerant Inlet
RO = Remote unit connection

Top
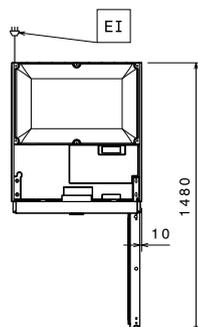
Electric

Supply voltage:	
727276 (REX71FF)	220-230 V/1 ph/50 Hz
727419 (REX71FF60)	220 V/1 ph/60 Hz
Electrical power, max:	
727276 (REX71FF)	0.618 kW
727419 (REX71FF60)	0.583 kW

Key Information:

Gross capacity:	670 lt
Net Volume:	
727276 (REX71FF)	503 lt
Door hinges:	Right Side
External dimensions, Width:	710 mm
External dimensions, Height:	2050 mm
External dimensions, Depth:	835 mm
External dimensions, Depth with Doors Open:	1480 mm
Number and type of doors:	1
Number and type of grids (included):	3 - GN 2/1
Type of external material:	304 AISI
Type of internal material:	304 AISI
Internal panels material:	304 AISI
Number of positions & pitch:	44; 30 mm

Refrigeration Data

Control type:	Digital
Refrigerant type:	R404a
Refrigeration power:	
727276 (REX71FF)	707 W
727419 (REX71FF60)	530 W
Refrigeration power at evaporation temperature:	-30 °C
Refrigerant weight:	220 g
Operating temperature min.:	–22 °C
Operating temperature max.:	-15 °C
Operating mode:	Ventilated

Product Information (EU Regulation 2015/1094)

Energy Class:	
727276 (REX71FF)	D
727419 (REX71FF60)	0
Yearly energy consumption:	
727276 (REX71FF)	2957kWh/year
Climate class:	
727276 (REX71FF)	Heavy Duty (5)
Energy Efficiency Index (EEI):	
727276 (REX71FF)	74,84
727419 (REX71FF60)	0

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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EnergyLabel

ENERG · **Y** **IJA** · **IE** **IA**
енергия · ενεργεια

Electrolux **REX71FF**

I   II

A
B
C
D
E
F
G

D

ENERGIA · ЕНЕРГИЯ
ΕΝΕΡΓΕΙΑ · ENERGIJA
ENERGY · ENERGIE · ENERGI

2957
kWh/annum

1L

–   L

503 L

5
40°C - 40%

2015/1094-I

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