Electrolux

ecostore
1 Glass Door Digital Refrigerator, 670lt (+2/+10)

ITEM #

MODEL #

NAME #

SIS #

AIA #



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727273 (REX71GR)	Eco Store Refrigerator - 670 lt 1 Door (+2/+10)- 230 V/1N/50Hz
727417 (REX71GR60)	Eco Store Refrigerator - 670 lt 1 Door (+2/+10)- 220 V/1N/60Hz

Short Form Specification

Item No.

Full glass door 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; internal back light; automatic defrost and evaporation of defrost water. For ambient temperatures up to 32 °C. CFC and HCFC free. R134a 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 glass door.
- Digital control with cabinet temperature display and setting, manual activation of defrost cycle and internal light switch. Fully compliant HACCP digital controls include visible alarms.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- The operating temperature can be adjusted from +2 to +10°C to suit both meat and dairy storage requirements.
- Performance guaranteed at ambient temperatures of +32°C.
- 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).
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Automatic defrost.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption.
- Rilsan coated grids for improved protection.

Construction

- Interior base with corners, pressed from a single sheet.
- Lockable door.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Refrigerant type: R134a.
- Constructed from the highest quality AISI 304 Stainless steel.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- CFC and HCFC-free insulation.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive

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detergents employed to clean the floors.
- Doors are self-closing and can be fully opened up to 180°.
- Delivered with UK plug. (only for 727417)

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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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 727273)	PNC 880243 ❑
• Spacer for 670 lt and 1430 lt refrigerated cabinets	PNC 880248 ❑
• Pedal opening for cabinets	PNC 880324 ❑
• 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 ❑
• Kit of 4 small swivelling wheels, 2 with brake, diam 50 mm, not for remote models	PNC 881035 ❑
• 2/1GN pvc container with lid and 2 runners	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	PNC 881047 ❑
• Printer for HACCP basic version (for cabinets and counters with digital control)	PNC 881457 ❑

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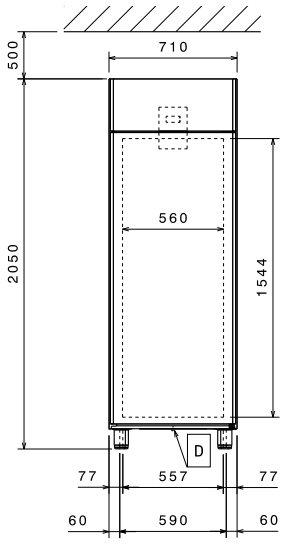
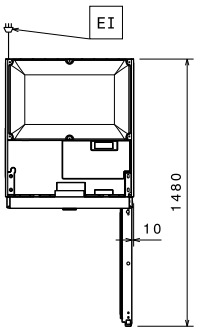
Front

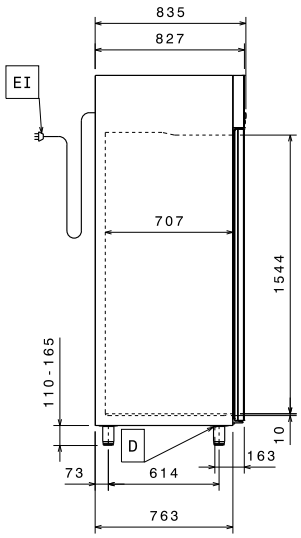


Top



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

Side



Electric

Supply voltage:	
727273 (REX71GR)	220-230 V/1 ph/50 Hz
727417 (REX71GR60)	220 V/1 ph/60 Hz
Electrical power, max:	
727273 (REX71GR)	0.22 kW
727417 (REX71GR60)	0.242 kW

Key Information:

Gross capacity:	670 lt
Net Volume:	
727273 (REX71GR)	503 lt
727417 (REX71GR60)	513 lt
Door hinges:	Right Side
External dimensions, Height:	2050 mm
External dimensions, Width:	710 mm
External dimensions, Depth:	835 mm
External dimensions, Depth with Doors Open:	1480 mm
Number and type of doors:	1 Glass
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:	R134a
Refrigeration power:	
727273 (REX71GR)	278 W
727417 (REX71GR60)	381 W
Refrigeration power at evaporation temperature:	-10 °C
Refrigerant weight:	
727273 (REX71GR)	135 g
727417 (REX71GR60)	165 g
Operating temperature min.:	2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated

Product Information (EU Regulation 2015/1094)

Energy Class:	
727273 (REX71GR)	F
727417 (REX71GR60)	0
Yearly energy consumption:	
727273 (REX71GR)	1363kWh/year
Climate class:	
727273 (REX71GR)	Normal duty (cl.4)
Energy Efficiency Index (EEI):	
727273 (REX71GR)	94,95
727417 (REX71GR60)	0

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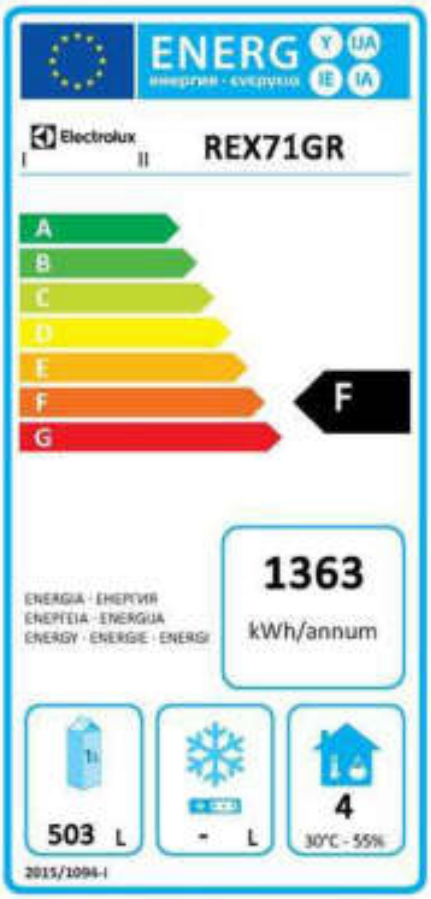

EnergyLabel

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