

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



727402 (REX142FFCG)

2-door freezer 1430lt, -22-15° C, digital, (R290), AISI 304 -UK

Short Form Specification

Item No.

Two full doors 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. 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. R290a gas in refrigeration circuit.

Supplied with n. 6x2/1GN Rilsan coated grids and n. 6 sets of 2 stainless steel grid runners. Mounted on wheels and equipped with UK plug.

Main Features

- · Two full doors.
- 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.
- Adjustable temperature range from -15 °C to -22 °C to suit meat, fish and dairy 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).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning
- 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).
- This appliance is intended for use in ambient temperatures up to 40°C.

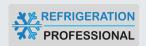
Construction

- Interior base with rounded 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 wheels.
- R290 refrigerant to reduce green house and ozone depletion effects.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- · Delivered with UK plug.

Included Accessories

 6 of Grey rilsan grid with 2 runners, PNC 881020 GN 2/1

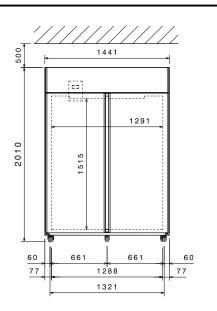
APPROVAL:

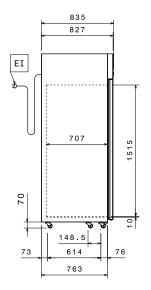


• 1 of 4 small swivelling wheels, 2 with brake, diam 50 mm, not for remote models	PNC	881035
Optional Accessories		
• 2 stainless steel runners for refrigerated cabinets - (Marine)	PNC	880242
• 2 stainless steel runners for refrigerated cabinets - (Marine)	PNC	880248
 Kit integrated HACCP for digital refrigerators (IR33) 	PNC	880252
• Kit 20 pair runners and trays to fit pastry trays (400x600mm)	PNC	880333
 Kit of 6 swivelling wheels, 2 with brake, diam 50 mm 	PNC	880340
• Plastic container with false bottom, GN 1/1	PNC	880705
 4 swivelling wheels (2 with brake) for refrigerators, diam 125 mm, NOT for glass door and remote models 	PNC	881002
• Grey rilsan grid, GN 2/1	PNC	881004
• AISI 304 stainless steel grid, GN 2/1	PNC	881016
 AISI 304 stainless steel grid with 2 runners, GN 2/1 	PNC	881018
• Grey rilsan grid with 2 runners, GN 2/1	PNC	881020
• Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers	PNC	881021
Pedal opening for 1430lt refrigerators	PNC	881033
• PVC container with lid and 2 runners, GN 2/1	PNC	881039
• Perforated shelf, GN 2/1	PNC	881042
• Rilsan steel wire basket h=150mm, GN 1/1	PNC	881043
• 3 grey rilsan central grids for 1430lt (not for glass door)	PNC	881044
• Grey rilsan basket+2 runners h=150mm, GN 2/1	PNC	881047
KIT HACCP EKIS	PNC	922166

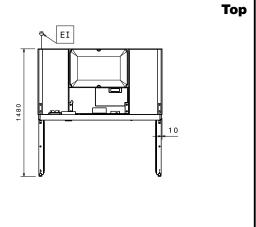








EI = Electrical connectionRI = Refrigerant InletRO = Refrigerant Outlet



Electric

Front

Side

Supply voltage:

727402 (REX142FFCG) 220-230 V/1 ph/50 Hz

Electrical power, max: 0.7 kW

Key Information

Gross capacity 1430 lt
Net Volume: 1135 lt
Door hinges: 1 Left+1 Right
External dimensions, Width 1441 mm
External dimensions, Height
External dimensions, Depth 835 mm

External dimensions, Depth with

Doors Open: 1480 mm
Number and type of doors: 2 Full

Number and type of grids

(included):6 - GN 2/1Type of external material:304 AISIType of internal material:304 AISIInternal panels material:304 AISINumber of positions & pitch:44; 30 mm

Refrigeration Data

Operating mode

Control type: Digital
Refrigerant type: R290
Refrigeration power: 833 W
Refrigeration power at evaporation temperature: -30 °C
Operating temperature min.: -22 °C
Operating temperature max.: -15 °C

Product Information (EU Regulation 2015/1094)

Energy Class: D

Yearly energy consumption: 4314kWh/year - 11.82kWh/day

Ventilated

Climate class: Heavy Duty (5)

Energy Efficiency Index (EEI): 61,05



Digital Cabinets 2 Door Digital Freezer, 1430lt (-22/-15) - R290 - UK Plug



EU energy labelling from 1st July 2016

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

