

2 Half Door Digital Freezer, 670lt

ITEM #	_
MODEL #	_
NAME #	_
SIS #	_
AIA #	_

Main Features Right hinged two 1/2 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. 727827 (REX72HF) 2-half door Freezer 60 mm-thick insulation covering the evaporator can 670lt, -22-15°C, digital, AISI be easily removed with a single operation. 304, R290 Rilsan coated grids for improved protection. Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems. Freezer model has operating temperatures that can **Short Form Specification** be adjusted from -22 to -15°C Tropicalized unit (43°C ambient temperature). This appliance is intended for use in ambient Item No. temperatures up to 40°C. Two half door freezer with internal and external structure in 304 CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). AISI stainless steel; external back panel in galvanized steel and Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green bottom panel in anti-corrosive material. Digital control with cabinet temperature display and setting and manual activation house and ozone depletion effects. of defrost cycle. Fully compliant HACCP digital controls include Connectivity ready for real time access to connected appliances from remote and data visible alarms. Optimized back to front forced air flow provides monitoring (requires optional accessory). even temperature distribution and fast cooling in any conditions. Fitted with 75 mm-thick cyclopentane insulating foam. On-site Construction reversible door features lock and door microswitch to switch off Constructed from the highest quality AISI 304 the fan when the door is opened. Hidden evaporator to Stainless steel. guarantee higher storage capacity and less corrosion problems. • Interior base with rounded corners, pressed from a single sheet. Built-in refrigeration unit; ventilated operation; automatic defrost and evaporation of defrost water. For ambient Stainless steel runners and supports easily disassembled. temperatures up to 43 °C. CFC and HCFC free. R290 gas in Anti-corrosion bottom avoids any damage that refrigeration circuit. may be caused to the cabinet by aggressive detergents employed to clean the floors. Easy access to the main components for maintenance. Lockable door

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(-22/ -15) - R290

• Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.

APPROVAL:

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- Doors are self-closing and can be fully opened up to 180°.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.

Included Accessories

٠	3 of 2/1GN grey rilsan grid with 2	PNC 881020
	runners	

Optional Accessories

٠	2 stainless steel runners for refrigerated	PNC 880242	
	cabinets - (Marine)		

•	Set of 8	GN1/1 PVC	containers for fish	PNC 880243	
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 Set of 8 GN1/1 PVC containers for fish 	PNC 880243	
 Spacer for 670 It and 1430 It refrigerated cabinets 	PNC 880248	
 Ethernet connector for IR33 (CAREL) Refrigerated Cabinets and Counters 	PNC 880252	
 Pedal opening for cabinets 	PNC 880324	
 1/IGN plastic container with false bottom 	PNC 880705	
• 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models	PNC 881002	
 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 	PNC 881039	
 2/1GN perforated shelf 	PNC 881042	

٠	2/IGN perforated shelf	PNC 881042	
٠	1/1GN rilsan steel wire basket h=150mm	PNC 881043	
•	2/1GN arev rilsan basket+2 runners	PNC 881047	

2/IGN grey rilsan basket+2 runners PNC 8810 h=150mm





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Electric

Supply voltage: 727827 (REX72HF) Electrical power max.:	220-240 V/1 ph/50 Hz 0.51 kW
Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Number and type of grids (included): Type of external material: Type of internal material: Internal panels material: Number of positions & pitch:	670 lt 497 lt 2 Right 710 mm 835 mm 1480 mm 2050 mm 2x1/2 Full 3 - GN 2/1 304 AISI 304 AISI 304 AISI 44; 30 mm
Pefrigeration Data	

Refrigeration Data

Control type:	Digital
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	707 W
Refrigeration power at	
evaporation temperature:	-30 °C
Operating temperature min.:	-22 °C
Operating temperature max.:	-15 °C
Operating mode:	Ventilated

Product Information (EU Regulation 2015/1094)

Energy Class:	D
Yearly and daily energy consumption:	2890kWh/year - 8kWh/24h
Climate class:	Heavy Duty (5)
Energy Efficiency Index (EEI):	73,7
Type of model:	vertical frozen



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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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EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

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.

SI 2020 No. 1528.

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