

ecostore 1 Door Digital Freezer, 670lt (-22/-15), AISI 304 Marine (R290)

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



725234 (REX71FF60MH)

1-door Freezer 670lt, -22-15° C, digital, AISI 304, R290, 60Hz (Marine)

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. Operating temperature: -22/-15 °C. CFC and HCFC free. R290 gas in refrigeration circuit. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

Main Features

- Right hinged full door.
- 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.
- Freezer model has operating temperatures that can be adjusted from -22 to -15 °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).
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- 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.
- 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.
- 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.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Constructed from the highest quality AISI 304 Stainless steel.

Sustainability



- Door switch 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.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone







depletion effects.

Included Accessories

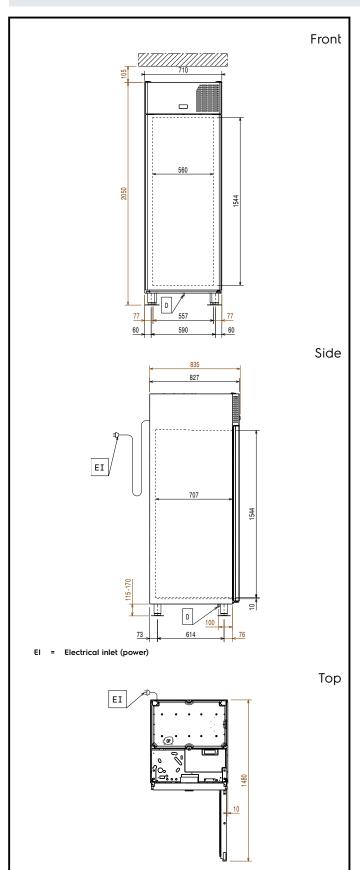
• 3 of 2 stainless steel runners for	PNC 880242
refrigerated cabinets - (Marine)	
 3 of 2/1GN grey rilsan grid 	PNC 881004

1110 00100 1	
PNC 880242	
PNC 880248	
PNC 880324	
PNC 880570	
PNC 880685	
PNC 880705	
PNC 881003	
PNC 881004	
PNC 881016	
PNC 881018	
PNC 881020	
PNC 881021	
PNC 881042	
PNC 881043	
PNC 881298	
	PNC 880324 PNC 880570 PNC 880685 PNC 880705 PNC 881003 PNC 881004 PNC 881016 PNC 881018 PNC 881020 PNC 881021 PNC 881042 PNC 881043





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220-230 V/1 ph/60 Hz 0.58 kW
· ·
3 - GN 2/1
503 It
710 mm 835 mm
1480 mm 2050 mm
1 Full 304 AISI
304 AISI
304 AISI
44; 30 mm 670 lt
0/U IL
vertical frozen
Digital
-30 °C
-22 °C
-15 °C
Ventilated
100 0001 100 1/001 100
ISO 9001; ISO 14001; ISO 45001; ISO 50001
R290
481 W
100 g
D
2863kWh/year - 7.84kWh/24h
Heavy Duty (5)
72.47











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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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