



Short Form Specification

Item No.

Full glass 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. 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. Operating temperature: -20/-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.

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #	 	

Main Features

- Automatic defrost.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Mounted on adjustable stainless steel legs.
- 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).
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Adjustable temperature range from -15°C to -20°C to suit all storage requirements.
- 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.
- Rilsan coated grids for improved protection.
- Right hinged glass door.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- 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.
- Led lights on the door guarantee an even light in the cavity.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Easy serviceability thanks to the intuitive control panel with access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Tropicalized unit.
- Adjustable temperature range from -15 °C to -22 °C to suit meat, fish and dairy storage requirements.
- Right hinged full door.
- This appliance is intended for use in ambient temperatures up to 40°C.
- Digital control with cabinet temperature display and setting and manual activation of defrost cycle. Fully compliant HACCP digital controls include visible alarms.

APPROVAL:

Part of

Zanussi Professional www.zanussiprofessional.com



Construction

- Interior base with rounded corners, pressed from a single sheet.
- Remote refrigeration unit.
- Constructed from the highest quality AISI 304 Stainless steel.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Lockable door.
- Refrigerant type: R290.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- Easy access to the main components for maintenance.
- 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.
- Doors are self-closing and can be fully opened up to 180°.

Sustainability

- CFC and HCFC-free insulation.
- 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.
- 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.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.

Included Accessories

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

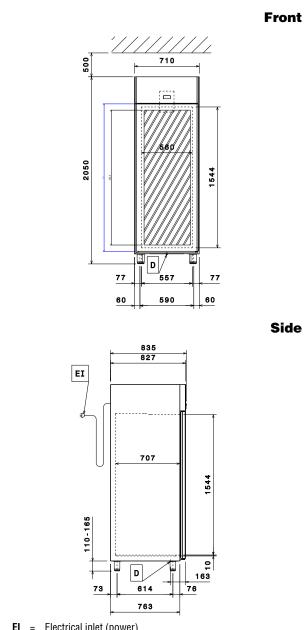
Optional Accessories

optional Accessories		
 2 stainless steel runners for refrigerated cabinets (Marine) 	PNC 880242	
Set of 8 GN1/1 PVC containers for fish	PNC 880243	
Spacer for 670 It and 1430 It refrigerated cabinets	PNC 880248	
 Pedal opening for cabinets 	PNC 880324	
• 1/1GN plastic container with false bottom	PNC 880705	
• Kit to fit 10 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	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	

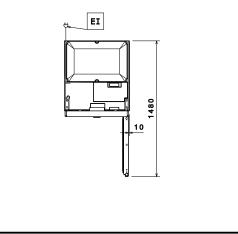


The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.





EI = Electrical inlet (power)





Electric

LICOTIO	
Supply voltage: Electrical power, max:	220-240 V/1 ph/50 Hz 0.65 kW
Capacity:	
Number and type of grids (included):	3 - GN 2/1
Key Information:	
External dimensions, Width:	710 mm
External dimensions, Depth:	835 mm
External dimensions, Depth with Doors Open:	1480 mm
External dimensions, Height:	2050 mm
Number and type of doors:	1 Glass
Type of external material:	304 AISI
Type of internal material:	304 AISI
Internal panels material:	304 AISI
Number of positions & pitch:	44; 30 mm
Gross capacity:	670 lt
Refrigeration Data	
Control type:	Digital
Refrigeration power at	-
evaporation temperature:	-30 °C
Operating temperature min.:	-20 °C
Operating temperature max.:	-15 °C
Operating mode:	Ventilated
Sustainability	
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	569 W

Тор

NAU Maxi 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290

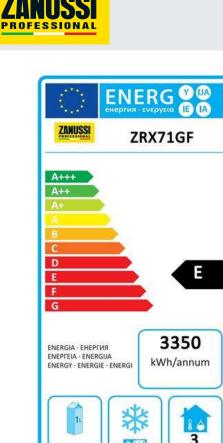
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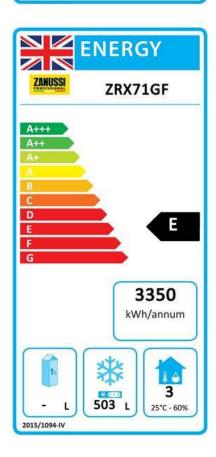
EU energy labelling from 1st July 2016

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.

SI 2020 No. 1528.

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503 L

25°C - 60%

L

2015/1094-IV



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