

ecostore Premium 1 Door Digital Freezer, 670lt (-22/-15) - Remote (CO2)



Short Form Specification

Item No.

Full door freezer entirely constructed in 304 AISI stainless steel with bottom panel in anti-corrosive material. Large digital white-digit display with cabinet temperature display and setting. HACCP-compliant control with alarms and history. Frost Watch Control to defrost only when required with automatic evaporation of defrost water. Optiflow: back to front forced air flow and removable air conveyors 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. Remote refrigeration unit; CO2 refrigerant with valve; ventilated operation; Internal LED light.

ITEM # MODEL # NAME # SIS # AIA

Main Features

- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- 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).
- Optiflow: back to front forced air flow and removable air conveyors provide even temperature distribution and fast cooling in any conditions.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Rilsan coated grids for improved protection.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Right hinged full door.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Large digital white-digit display with cabinet temperature display and setting, activation of turbo frost cycle (to rapidly cool warm loads) and possibility to activate manually the defrost cycle.
- Internal structure with 44 charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Possibility to select 3 different levels of humidity according with the type of food stored inside.

Construction

- Interior base with rounded corners, pressed from a single sheet.
- Lockable door.
- Remote refrigeration unit.
- Constructed from the highest quality AISI 304 Stainless steel.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.
- Solenoid valve included.
- Mounted on adjustable Stainless steel feet, with castors as an option.

Sustainability

 Frost Watch Control: fully automatic defrost starts only when ice is actually building-up in the evaporator and adapt the defrosting duration to guarantee perfect ice removal while optimizing

APPROVAL:

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energy efficiency consumption.

- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Interior LED light to save energy and for best internal visibility.
- CFC and HCFC-free insulation.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.

Included Accessories

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

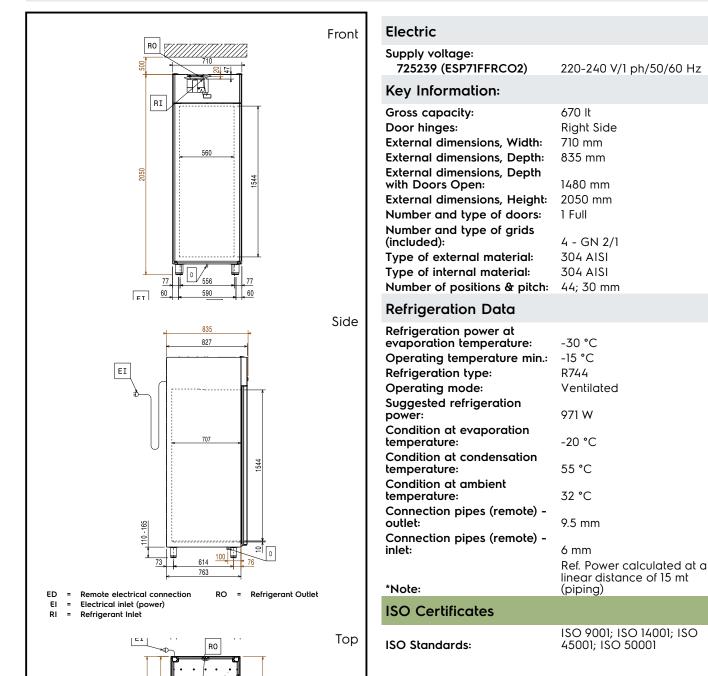
Optional Accessories

• 2 stainless steel runners for refrigerated cabinets - (Marine)	PNC 880242	
• Set of 8 GN1/1 PVC containers for fish	PNC 880243	
 Spacer for 670 lt and 1430 lt refrigerated cabinets 	PNC 880248	
 Pedal opening for cabinets 	PNC 880324	
 1/IGN 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	
 Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers 	PNC 881021	
 2/IGN 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	
 Remote unit for 670lt cabinets and freezer counters - 2 and 3 compartments 	PNC 881123	



Electrolux PROFESSIONAL

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Detail A Scala:

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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.