

ecostore Premium 1 Door Digital Freezer, 670lt (-22/-15) with UK Plug - 60Hz

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



727573 (ESP71FF6)

1-door Freezer 670lt, -22-15° C, digital, AISI 304 - UK plug

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. Built-in refrigeration unit; ventilated operation; Internal LED light. CFC and HCFC free. R404a gas in refrigeration circuit. Equipped with UK Plug.

Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Optiflow: back to front forced air flow and removable air conveyors provide even temperature distribution and fast cooling in any conditions.
- 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.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Rilsan coated grids for improved protection.
- 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.
- 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.
- 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.
- Electrolux Professional Fridge Control APP make the life easier for our customers:
 - Monitor safety of preservation process thanks to HACCP data & alarms for precise control
 - Save time and easy data management having the possibility to send the HACCP information in excel format directly to e-mail address
 - Quick operations: set the cabinet temperature/turbocooling and set date/hour
- Tropicalized unit.

Construction

- Constructed from the highest quality AISI 304 Stainless steel.
- Interior base with rounded corners, pressed from a single sheet.
- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- 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.









- Refrigerant type: R404a.
- Delivered with UK plug.

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 energy efficiency consumption.
- 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 insulation.
- Interior LED light to save energy and for best internal visibility.

Included Accessories

h=150mm

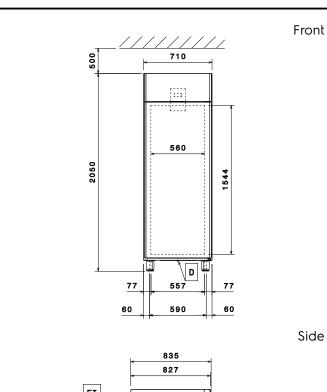
Optional Accessories				
runners				
 4 of 2/IGN grey rilsan grid with 2 	PNC 881020			

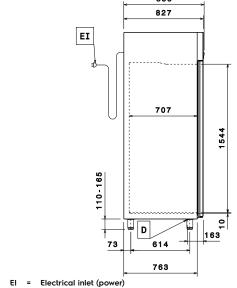
Optional Accessories • 2 stainless steel runners for refrigerated PNC 880242 cabinets - (Marine) • Set of 8 GN1/1 PVC containers for fish PNC 880243 • Spacer for 670 lt and 1430 lt PNC 880248 refrigerated cabinets PNC 880324 Pedal opening for cabinets • 1/1GN plastic container with false PNC 880705 4 swivelling wheels (2 with brake), diam PNC 881002 125 mm, for refrigerators, NOT for remote models • Kit of 10 pairs of runners and 4 tray PNC 881003 supports to fit pastry trays (400x600mm) PNC 881004 • 2/1GN grey rilsan grid PNC 881016 • 2/1GN aisi 304 stainless steel grid • 2/1GN 304 AISI stainless steel grid with PNC 881018 2 runners • Set of 2 stainless steel runners for PNC 881021 670/1430lt refrigerators and freezers • 2/1GN pvc container with lid and 2 PNC 881039 runners • 2/1GN perforated shelf PNC 881042 PNC 881043 • 1/1GN rilsan steel wire basket h=150mm PNC 881047 • 2/1GN grey rilsan basket+2 runners

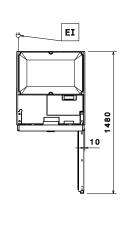




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Electric

Supply voltage: 220-230 V/1 ph/60 Hz

Electrical power, max: 0.57 kW

Capacity:

Number and type of grids

(included): 4 - GN 2/1

Key Information:

Door hinges:

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 Full Type of external material: **304 AISI** Type of internal material: **304 AISI** Internal panels material: **304 AISI** 44; 30 mm Number of positions & pitch: 670 It Gross capacity:

Refrigeration Data

Control type: Digital Refrigeration power at -30 °C evaporation temperature: -15 °C Operating temperature min.: Operating temperature max.: -22 °C Operating mode: Ventilated

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

Top

Refrigerant type: R404A Refrigeration power: 526 W Refrigerant weight: 240 g

