

ecostore HPe 1 Door Digital Stainless Steel Freezer, 670It (-22/-15) - R290 - Class B



stainless steel; external back panel in galvanized steel and bottom panel in anti-corrosive material. Digital control with cabinet temperature display and setting and possibility to activate manually the defrost cycle, turbocooling. 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 90 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. Certified as Class B (in accordance with EU Regulation 2015/1094. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

APPROVAL:

• Large storage area suitable to contain 2/1 GN grids

ITEM #

SIS #

AIA #

MODEL # NAME #

- Equipped with single phase electrical cable and
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- remote computer and integrated HACCP systems.
- available to host grids, ensuring higher net capacity
- 60 mm-thick insulation covering the evaporator can
- connected appliances from remote and data monitoring (requires optional accessory).
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any
- Easy serviceability thanks to the intuitive control
- temperature display and setting, activation of turbo frost cycle (to rapidly cool warm loads) and possibility to activate manually the defrost cycle.
- Freezer model has operating temperatures that can
- AISI 430 stainless steel internal structure and external panels.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- 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°.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.

Sustainability

- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m*K) and lowest environmental impact (GWP=3).
- 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.

Included Accessories

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

Optional Accessories

- 2 stainless steel runners for refrigerated PNC 880242 cabinets - (Marine)
 Set of 8 GN1/1 PVC containers for fish PNC 880243
- Pedal opening for cabinets
 Ethernet connectivity kit IJF for Refrigeration
 PNC 880685
- I/IGN plastic container with false PNC 880705 □
 bottom
- 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
- (400x600mm)• 2/1GN grey rilsan gridPNC 881004• 2/1GN aisi 304 stainless steel gridPNC 881016• 2/1GN 304 AISI stainless steel grid withPNC 881018
- 2 runners • 2/1GN grey rilsan grid with 2 runners PNC 881020 • Set of 2 stainless steel runners for PNC 881021
- Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers
 2/1GN pvc container with lid and 2 PNC 881039 runners
- 2/1GN perforated shelf
 PNC 881042
 I/1GN rilsan steel wire basket h=150mm
 PNC 881043
- 2/1GN grey rilsan basket+2 runners
 PNC 881047 □ h=150mm



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

Electrolux ROFESSIONAL

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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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