

ecostore HPe 1 Door Digital Freezer, 670lt (-22/-15) with internal light R290 - Class B



EU Regulation 2015/1094. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

Large storage area suitable to contain 2/1GN grids

ITEM #

SIS #

AIA #

MODEL # NAME #

- Equipped with single phase electrical cable and
- performance with 100% environmental protection
- Hidden evaporator thus guaranteeing higher
- a remote computer and integrated HACCP
- Internal structure with numerous charging positions available to host grids, ensuring higher
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in
- Easy serviceability thanks to the intuitive control
- Large digital white-digit display with cabinet temperature display and setting, activation of turbo frost cycle (to rapidly cool warm loads) and
- Freezer model has operating temperatures that can be adjusted from -22 to -15 $^{\circ}$ C.
- Mounted on adjustable Stainless steel feet, with
- Easy access to the main components for
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive
- Doors are self-closing and can be fully opened up
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.

Sustainability

- 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

APPROVAL:





hot gas on the top for energy saving.

- 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.



Included Accessories

٠	3 of 2/1GN	grey	rilsan	grid	with	2	PNC 88	31020
	runners							

Optional Accessories

optional Accessiones		
 2 stainless steel runners for refrigerated cabinets - (Marine) 	PNC 880242	
 Pedal opening for cabinets 	PNC 880324	
Kit remote alarm	PNC 880570	
 Ethernet connectivity kit IJF for Refrigeration 	PNC 880685	
 1/IGN plastic container with false bottom 	PNC 880705	
 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models 	PNC 881002	
 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	
• Meat rail for 670/1430lt refrigerators with 4 hooks	PNC 881019	
• 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	PNC 881047	

 2/1GN grey rilsan basket+2 runners PNC 881047 h=150mm





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Electric					
Supply voltage: Electrical power, max:	220-240 V/1 ph/50 Hz 0.3 kW				
Capacity:					
Number and type of grids (included):	3 - GN 2/1				
Key Information:					
Net Volume: N° of doors: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Type of external material: Type of internal material: Internal panels material: Number of positions & pitch: Gross capacity:	503 It 1 740 mm 860 mm 1480 mm 2080 mm 304 AISI 304 AISI 304 AISI 304 AISI 44; 30 mm 670 It				
Refrigeration Data					
Control type: Refrigeration power at evaporation temperature: Operating temperature min.: Operating temperature max.: Compressor power: Operating mode: Cooling unit: Defrost type:	Digital -30 °C -22 °C -15 °C 1 hp Ventilated Built-In Electric				
ISO Certificates					
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001				
Sustainability					
Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight: Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094): Climate class (EU Reg. 2015/1094): Energy Efficiency Index-EEI (EU Reg. 2015 (1004)):	R290 3 322 W 90 g B 1380kWh/year - 4kWh/24h Heavy Duty (5)				
(EU Reg. 2015/1094):	34.92				



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Еперена	
	K71FFHC
A+++ A++ A B C D E F G	В
ENERGIA · ЕНЕРГИЯ ENEPTEIA · ENERGIJA ENERGY · ENERGIE · ENERGI	1380 kWh/annum
- L 2015/1094-IV	L 10°C - 40%



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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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