

ecostore Premium 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290



- 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

APPROVAL:

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

Main Features

- Right hinged glass door with heated frame.
- Large digital white-digit display with cabinet temperature display and setting, manual activation of defrost cycle, turbo frost cycle (to rapidly cool warm loads) and internal light switch.
- 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.
- Adjustable temperature range from -15°C to -20°C to suit all storage requirements.
- Performance guaranteed at ambient temperatures
- 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
- Rilsan coated grids for improved protection.
- Led lights on the door guarantee an even light in
- 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.
- Large digital white-digit display with cabinet temperature display and setting. Bluetooth technology included allows to keep HACCP historical data and download them through the
- 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.
- 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

- Experience the Excellence www.electroluxprofessional.com



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.

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.
- CFC and HCFC-free insulation
- 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.
- Interior LED light to save energy and for best internal visibility.
- 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

• 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 It and 1430 It PNC 880248 refrigerated cabinets • Pedal opening for cabinets PNC 880324 • 1/1GN plastic container with false PNC 880705 bottom Kit of 10 pairs of runners and 4 tray PNC 881003 supports to fit pastry trays (400x600mm) PNC 881004 • 2/1GN grey rilsan grid • 2/1GN aisi 304 stainless steel grid PNC 881016 • 2/1GN 304 AISI stainless steel grid PNC 881018 with 2 runners • Set of 2 stainless steel runners for PNC 881021 670/1430lt refrigerators and freezers 2/IGN pvc container with lid and 2 PNC 881039 runners
- 2/1GN perforated shelf
 1/1GN rilsan steel wire basket h=150mm
 2/1GN grey rilsan basket+2 runners h=150mm
 Glass door protection kit for Glass Door Cabinets
 PNC 881047
 PNC 881047



ecostore Premium 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290

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

Electrolux PROFESSIONAL

ecostore Premium 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290



	(-20/-15) - R290
Electric	
Supply voltage: Electrical power, max:	220-240 V/1 ph/50 Hz 0.59 kW
Capacity:	
Number and type of grids (included):	4 - GN 2/1
Key Information:	
Net Volume: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Type of external material: Type of internal material: Internal panels material: Number of positions & pitch: Gross capacity:	503 It 710 mm 835 mm 1480 mm 2050 mm 1 Glass 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. Operating mode:	
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Refrigerant type: GWP Index: Refrigeration power: Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094): Climate class (EU Reg. 2015/1094):	R290 3 569 W E 3350kWh/year - 9kWh/24h Light Duty (cl.3)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	81.91



ecostore Premium 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290

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

ecostore Premium 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290

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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.







ecostore Premium 1 Glass Door Digital Freezer, 670lt (-20/-15) - R290



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