



- cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/m\*K).
- Tropicalized unit (43°C ambient temperature).
- Fully compliant HACCP digital control.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

### Construction

ITEM #

SIS #

AIA #

MODEL # NAME #

- Interior base with rounded corners, pressed from a single sheet.
- Lockable door.
- Constructed from the highest quality AISI 304 Stainless steel.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- R290 refrigerant to reduce green house and ozone depletion effects.

APPROVAL:

refrigeration circuit.

ROFESSIONA

cycle. Fully compliant HACCP diaital 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. For ambient

temperatures up to 43 °C. CFC and HCFC free. R290 gas in

Supplied with n. 3x2/1GN Rilsan coated grids and n.  $3\,sets$  of 2 stainless

steel arid runners. Certified as Class C (in accordance with EU

Regulation 2015/1094. Prearranged to fit RS485 port to facilitate

connection to a remote computer and integrated HACCP systems.



- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.
- The label complies with the delegated regulation (UE) 2015/1094 of the commission of 5th may 2015.

### Included Accessories

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

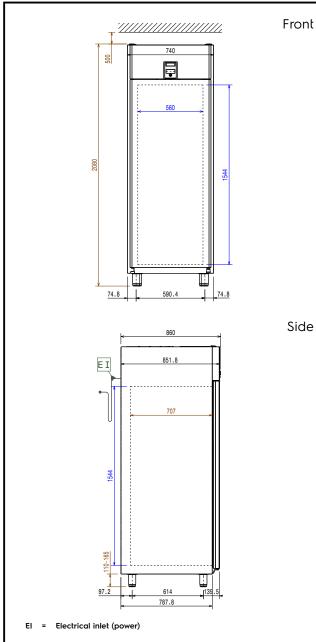
### **Optional Accessories**

- 2 stainless steel runners for refrigerated PNC 880242 cabinets - (Marine) • Spacer for 670 It and 1430 It refrigerated PNC 880248 cabinets Ethernet connector for IR33 (CAREL) PNC 880252 **Refrigerated Cabinets and Counters** PNC 880324 Pedal opening for cabinets 1/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 supports to fit pastry trays (400x600mm) PNC 881004 • 2/1GN grey rilsan grid 2/1GN aisi 304 stainless steel grid PNC 881016 2/IGN 304 AISI stainless steel grid with PNC 881018 2 runners • Meat rail for 670/1430lt refrigerators PNC 881019 with 4 hooks PNC 881020 2/1GN grey rilsan grid 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 PNC 881042
- 1/1GN rilsan steel wire basket h=150mm PNC 881043
- 2/IGN grey rilsan basket+2 runners PNC 881047 h=150mm



# Electrolux PROFESSIONAL

## ecostore HP 1 Door Digital Freezer with internal light, 670lt (-22/-15) - R290 - Class C



### Electric Supply voltage: 725162 (ERX71FFHC) 220-240 V/1 ph/50 Hz Electrical power max.: 0.44 kW **Key Information:** 670 lt Gross capacity: Net Volume: 503 lt N° of doors: **Right Side** Door hinges: External dimensions, Width: 740 mm External dimensions, Depth: 860 mm External dimensions, Depth with 1480 mm Doors Open: External dimensions, Height: 2080 mm Number and type of grids 3 - GN 2/1 (included): Type of external material: 304 AISI Type of internal material: 304 AISI Internal panels material: 304 AISI Number of positions & pitch: 44; 30 mm **Refrigeration Data** Control type: Digital Compressor power: 1 hp Refrigerant type: R290 GWP Index: 3 **Refrigeration power:** 322 W Refrigeration power at evaporation temperature: -30 °C Refrigerant weight: 100 g -22 °C Operating temperature min.: Operating temperature max.: -15 °C Operating mode: Ventilated Cooling unit: Built-In Defrost type: Electric Product Information (EU Regulation 2015/1094) **Energy Class:** С Yearly and daily energy 1935kWh/year - 5kWh/24h consumption: Climate class: Heavy Duty (5) Energy Efficiency Index (EEI): 48.98

Тор



503.

ΕI

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

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

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.



**Electrolux** 

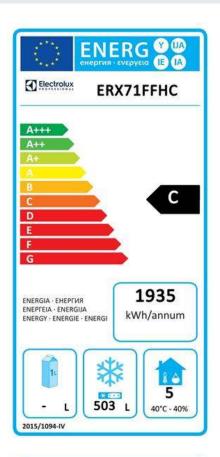
### EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

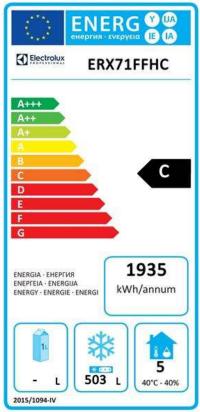
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach 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.

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 HP 1 Door Digital Freezer with internal light, 670lt (-22/-15) - R290 - Class C The company reserves the right to make modifications to the products

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



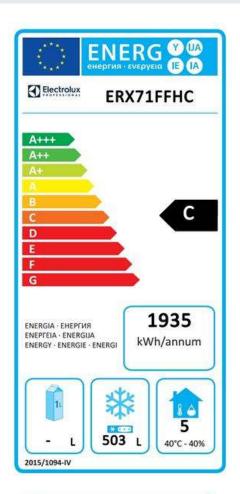
### EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

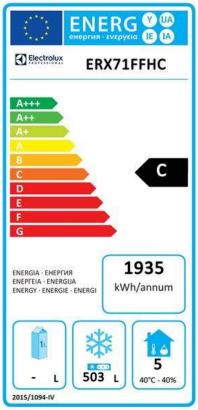
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach 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.

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 HP 1 Door Digital Freezer with internal light, 670lt (-22/-15) - R290 - Class C

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

