# **Electrolux**

ecostore HPe DRAFT 1 Door Digital Freezer, 670lt (-22/-15), AISI 304 - R290 - Class B



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.

Large storage area suitable to contain 2/1GN grids

ITEM #

SIS #

AIA #

MODEL # NAME #

- Equipped with single phase electrical cable and
- a remote computer and integrated HACCP
- Internal structure with numerous charging positions available to host grids, ensuring higher
- 60 mm-thick insulation covering the evaporator
- Connectivity ready for real time access to connected appliances from remote and data
- 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 °C.
- Mounted on adjustable Stainless steel feet, with
- Easy access to the main components for
- 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.
- 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

#### APPROVAL:



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.
- 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).

#### **Included Accessories**

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

#### **Optional Accessories**

<ul> <li>2 stainless steel runners for refrigerated cabinets - (Marine)</li> </ul>	PNC 880242	
<ul> <li>Pedal opening for cabinets</li> </ul>	PNC 880324	
Ethernet connectivity kit IJF for Refrigeration	PNC 880685	
<ul> <li>1/1GN plastic container with false bottom</li> </ul>	PNC 880705	
<ul> <li>4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models</li> </ul>	PNC 881002	
<ul> <li>Kit of 10 pairs of runners and 4 tray supports to fit pastry trays (400x600mm)</li> </ul>	PNC 881003	
<ul> <li>2/1GN grey rilsan grid</li> </ul>	PNC 881004	
• 2/1GN aisi 304 stainless steel grid	PNC 881016	
<ul> <li>2/1GN 304 AISI stainless steel grid with 2 runners</li> </ul>	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	
<ul> <li>2/1GN pvc container with lid and 2 runners</li> </ul>	PNC 881039	
<ul> <li>2/1GN perforated shelf</li> </ul>	PNC 881042	
<ul> <li>1/1GN rilsan steel wire basket h=150mm</li> </ul>	PNC 881043	
<ul> <li>2/1GN grey rilsan basket+2 runners h=150mm</li> </ul>	PNC 881047	
• IOT module for refrigerated cabinets and counters	PNC 881298	
POE switch	PNC 922432	

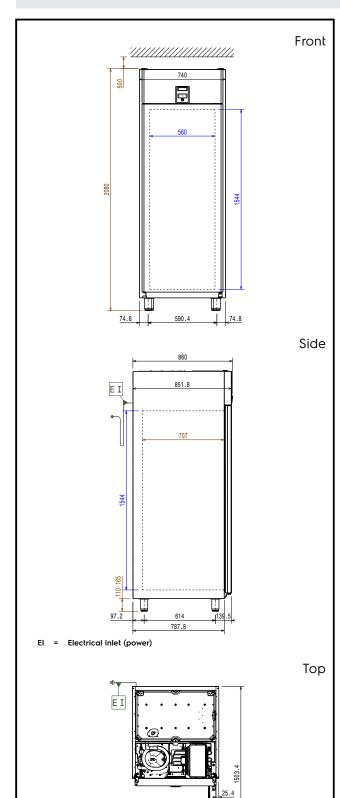


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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

# Electrolux PROFESSIONAL

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Electric	
Supply voltage: 725459 (ERX71FFHC) Electrical power max.:	220-240 V/1 ph/50 Hz 0.44 kW
Capacity:	
Number and type of grids (included):	3 - GN 2/1
Key Information:	
Gross capacity: 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:	670 lt 503 lt 1 Right Side 740 mm 885 mm 1480 mm 2080 mm 304 AISI 304 AISI 304 AISI 304 AISI 44; 30 mm
Refrigeration Data	44, 50 mm
Control type: Compressor power: Refrigeration power at evaporation temperature: Operating temperature min.: Operating temperature max.: Operating mode: Cooling unit: Defrost type:	Digital 1 hp -30 °C -22 °C -15 °C Ventilated Built-In Electric
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
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. 2015/1094): Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight:	B 1380kWh/year - 4kWh/24h Heavy Duty (5) 34.92 R290 3 322 W 90 g
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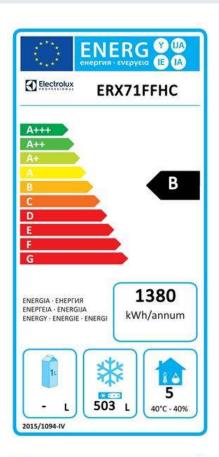
#### EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

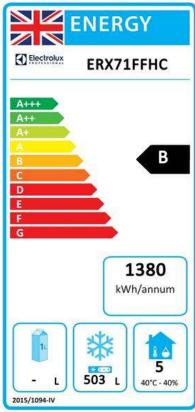
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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