

**ecostore HPe**  
**1 Door Digital Stainless Steel Freezer,**  
**670lt (-22/-15) with wheels - R290 -**  
**Class B (UK)**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



725466 (RE471FFCG)

\* NOT TRANSLATED \*

## Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Right hinged full door.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Rilsan coated grids for improved protection.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Automatic defrost.
- Easy serviceability thanks to the intuitive control panel with access via app.
- 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.
- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.
- Equipped with single phase electrical cable and UK plug for easy and fast installation.
- Tropicalized unit.

## Construction

- Lockable door.
- AISI 430 stainless steel internal structure and external panels.
- 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.
- Mounted on wheels.

## 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 consumption and ease of cleaning.

APPROVAL: \_\_\_\_\_

- 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 runners PNC 881020
- 1 of Kit of 4 small swivelling wheels, 2 with brake, diam 50 mm, not for remote models PNC 881035

### Optional Accessories

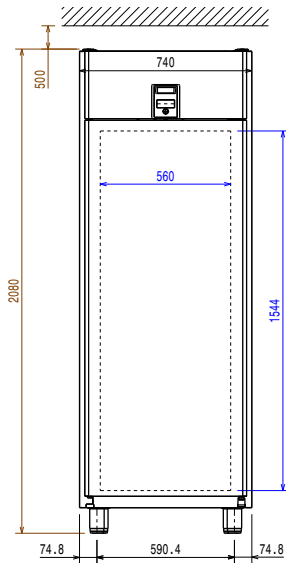
- 2 stainless steel runners for refrigerated cabinets - (Marine) PNC 880242 ☐
- Set of 8 GN1/1 PVC containers for fish PNC 880243 ☐
- Pedal opening for cabinets PNC 880324 ☐
- - NOT TRANSLATED - PNC 880685 ☐
- 1/1GN plastic container with false bottom PNC 880705 ☐
- 4 swivelling wheels (2 with brake) for refrigerators, diam 125 mm, NOT for Glass Door and 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 ☐
- 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 h=150mm PNC 881047 ☐
- - NOT TRANSLATED - PNC 881298 ☐
- - NOT TRANSLATED - PNC 922432 ☐



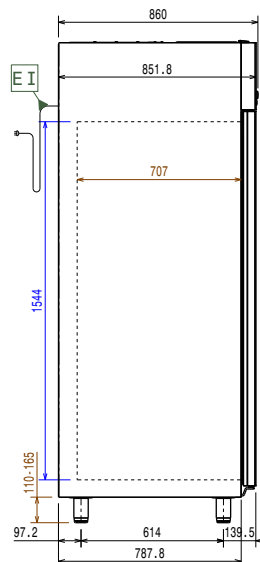
**Electrolux**  
PROFESSIONAL

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**(-22/-15) with wheels - R290 - Class B (UK)**

Front

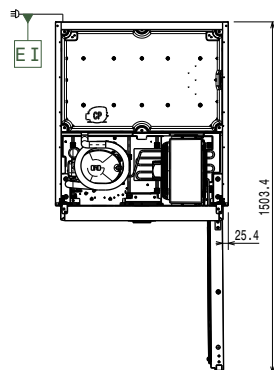


Side



EI = Electrical inlet (power)

Top



### Electric

Supply voltage: 220-240 V/1 ph/50 Hz  
Electrical power max.: 0.3 kW

### Capacity:

Number and type of grids (included): 3 - GN 2/1

### Key Information:

Net Volume: 503 lt  
Door hinges:  
External dimensions, Width: 740 mm  
External dimensions, Depth: 885 mm  
External dimensions, Depth with Doors Open: 1480 mm  
External dimensions, Height: 2080 mm  
Number and type of doors: 1 Full  
Type of external material: Stainless Steel  
Type of internal material: Stainless Steel  
Internal panels material: Stainless Steel  
Number of positions & pitch: 44; 30 mm  
Gross capacity: 670 lt  
Type of model (EU Reg. 2015/1094): vertical frozen

### Refrigeration Data

Control type: Digital  
Refrigeration power at evaporation temperature: -23.3 °C  
Operating temperature min.: -15 °C  
Operating temperature max.: -22 °C  
Compressor power: 3/4 hp  
Operating mode: Ventilated

### ISO Certificates

ISO Standards: ISO 9001; ISO 14001; ISO 45001; ISO 50001

### Sustainability

Refrigerant type: R290  
GWP Index: 3  
Refrigeration power: 707 W  
Refrigerant weight: 90 g  
Energy Class (EU Reg. 2015/1094): B  
Yearly and daily energy consumption (EU Reg. 2015/1094): 1380kWh/year - 4kWh/24h  
Climate class (EU Reg. 2015/1094): Heavy Duty (5)  
Energy Efficiency Index-EEI (EU Reg. 2015/1094): 34.92



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2025.09.05



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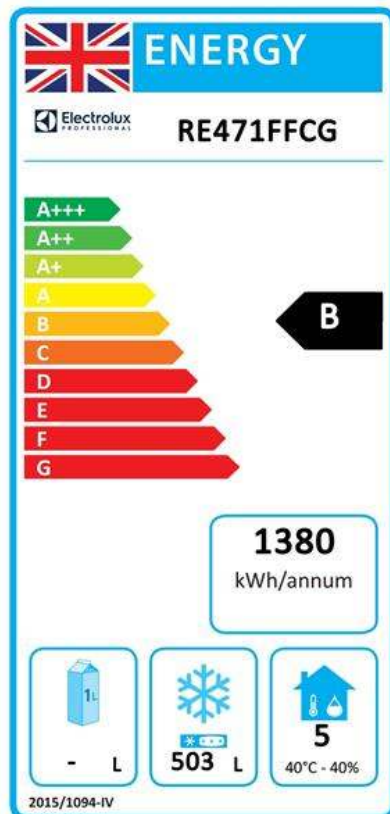
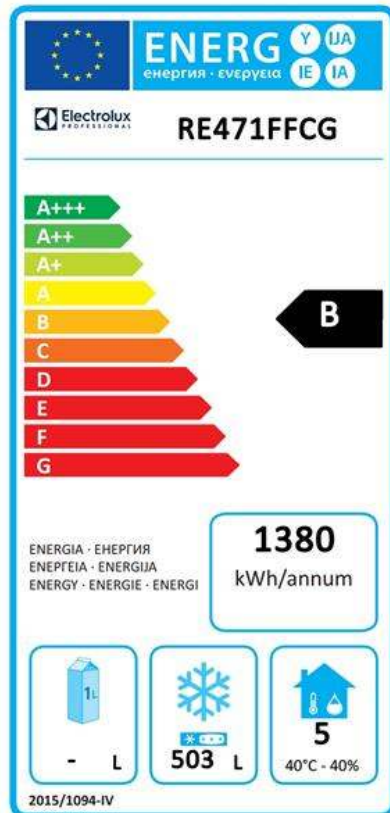
### EU energy labelling from 1st July 2016

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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