

**ecostore HPe**  
**1 Door Digital Refrigerator, 670lt (-2/+10)**  
**with internal light R290 - Class A**

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

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

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

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

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


**725492 (ERX71FRH)**

 1-door Refrigerator  
 670lt, -2+10°C, digital, AISI  
 304, with internal light, R290,  
 Class A

### Short Form Specification

**Item No.** \_\_\_\_\_

Full door refrigerator with internal and external structure in 304 AISI stainless steel; external back panel in galvanized steel and bottom panel in anti-corrosive material. Digital control with cabinet temperature display and setting and possibility to activate manually the defrost cycle, turbocooling. Fully compliant HACCP digital 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. Operating temperature: -2/+10 °C. CFC and HCFC free. R290 gas in refrigeration circuit. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems. Certified as Class A (in accordance with EU Regulation 2015/1094).

### Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Right hinged full door.
- Cabinet fitted with up to 90 mm thickness of cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/m\*K).
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Automatic defrost.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- Tropicalized unit.

### Construction

- Lockable door.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- Anti-corrosion bottom material 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.

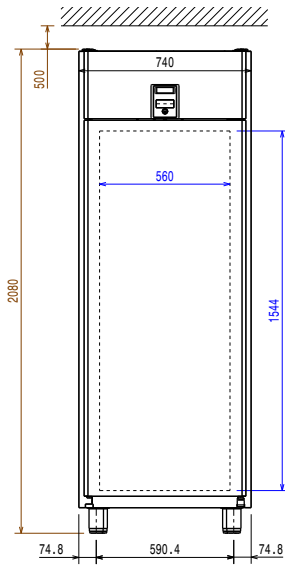
### Sustainability

- 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 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.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.

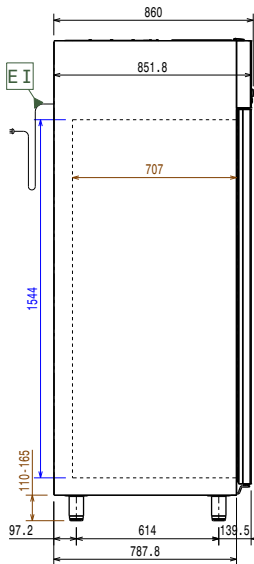
### Included Accessories

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

Front

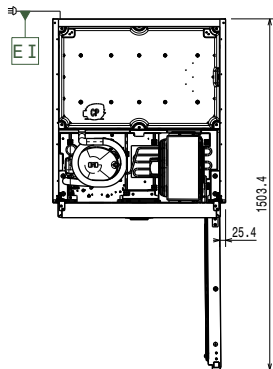


Side



EI = Electrical inlet (power)

Top



**Electric**

Supply voltage: 220-240 V/1 ph/50 Hz  
 Electrical power, max: 0.19 kW

**Capacity:**

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

**Key Information:**

Net Volume: 503 lt  
 N° of doors: 1  
 Door hinges:  
 External dimensions, Width: 740 mm  
 External dimensions, Depth: 860 mm  
 External dimensions, Depth with Doors Open: 1480 mm  
 External dimensions, Height: 2080 mm  
 Type of external material: 304 AISI  
 Type of internal material: 304 AISI  
 Internal panels material: 304 AISI  
 Number of positions & pitch: 44; 30 mm  
 Gross capacity: 670 lt

**Refrigeration Data**

Control type: Digital  
 Refrigeration power at evaporation temperature: -10 °C  
 Min/Max internal humidity: 70/90  
 Operating temperature min.: -2 °C  
 Operating temperature max.: 10 °C  
 Compressor power: 1/5 hp  
 Operating mode: Ventilated  
 Cooling unit: Built-In  
 Defrost type: Electric

**ISO Certificates**

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

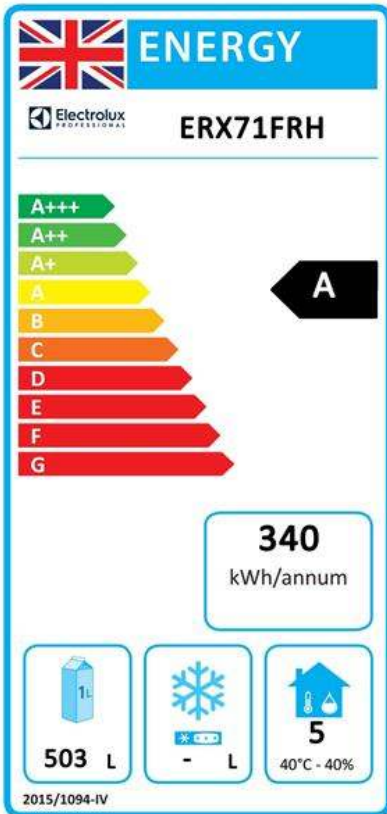
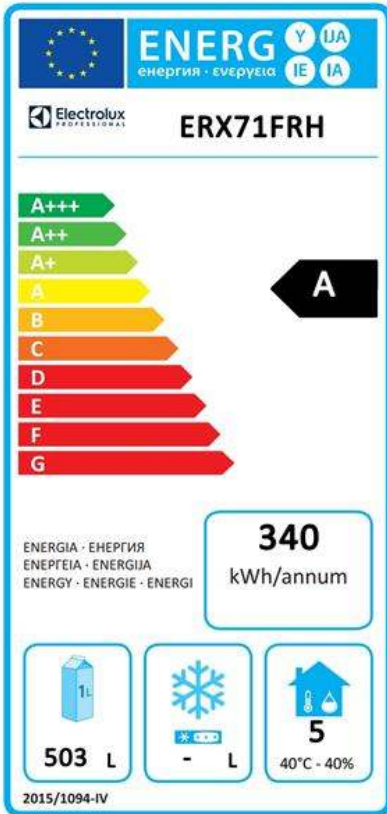
**Sustainability**

Refrigerant type: R290  
 GWP Index: 3  
 Refrigeration power: 278 W  
 Refrigerant weight (unit 1): 110 g  
 Energy Class (EU Reg. 2015/1094): A  
 Yearly and daily energy consumption (EU Reg. 2015/1094): 340kWh/year - 0.93kWh/24h  
 Climate class (EU Reg. 2015/1094): Heavy Duty (5)  
 Energy Efficiency Index-EEI (EU Reg. 2015/1094): 23.69



**Electrolux**  
PROFESSIONAL

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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.

2026.04.15

## 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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