**725663 (ESP71FRCAAP)**

1-door Refrigerator 670lt, -2+10°C (R290), pressed guides, digital, AISI 304, Class A

Main Features

- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Cabinet fitted with up to 90 mm thickness of cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/m²K).
- Performance guaranteed at ambient temperatures of +40°C (Climatic class 5).
- Tropicalized unit
- Multi-directional Optiflow system ensures consistent cooling distribution throughout the cabinet, even at full capacity; it is enabled by the vertical optimized spacing between guides, which facilitates unobstructed air circulation (Patent Pending - EP25203398.0).
- Combining outstanding energy efficiency with reliable performance, the HPe range stands out thanks to its innovative pressed guides design and refined ergonomics.
- Large storage area suitable to contain 2/1 GN grids or shelves on on anti-tilt pressed guides.

Construction

- Lockable door.
- Constructed from the highest quality AISI 304 Stainless steel.
- Easy access to the main components for maintenance.
- Anti-corrosion bottom material avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.
- The one-piece pressed guides, together with rounded internal corners, ensure fast and hygienic cleaning to the highest standards.



User Interface & Data Management

- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated.
- Large digital white-digit display with cabinet temperature display and setting, and possibility to select the desired levels of humidity. Bluetooth technology included allows to keep HACCP historical data and download them through the app.
- Electrolux Professional Fridge Control APP makes 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/humidity/turbocooling and set date/hour
- Connect the product (with accessory) to the OneConnected Platform via Wi Fi or ethernet connection for a seamless remote experience. Real-time monitoring and analytics, alarm management, HACCP data management, APIs, and advanced features keep your fridge fully under control.

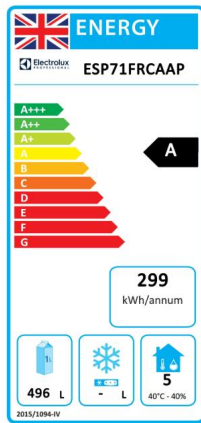
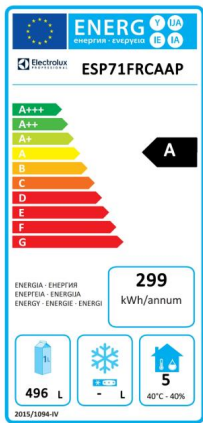




A focus on sustainability

Sustainability

- 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.
- 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.
- Improved defrost and evaporator fan management – defrost type changes with temperature set-point: electric below +2°C while air convection defrost above +2°C, thus saving energy.
- 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.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.



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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Certifications & Recognitions



International system for mutual acceptance of test reports and certificates concerning the safety of electrical and electronic components, equipment, and products.



Product assessed by the manufacturer and deemed to meet EU safety, health, and environmental protection requirements.



Find out more:
ISO Certificates
Electrolux Professional Recognitions

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

2026/06/08

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Technical specifications

Electric

Supply voltage:	220-240 V/1 ph/50 Hz
Electrical power max.:	0.19 kW
Compressor power:	1/4 hp

Key Information:

Number and type of grids (included):	4 (GN 2/1)
Net Volume:	496 lt
External dimensions, Width:	740 mm
External dimensions, Depth:	885 mm
External dimensions, Depth with Doors Open:	1507 mm
External dimensions, Height:	2080 mm
Number and type of doors:	1 Full
Type of external material:	Stainless Steel AISI 304
Type of internal material:	Stainless Steel AISI 304
Internal panels material:	Stainless Steel AISI 304
Number of positions & pitch:	24; 55 mm
Gross capacity:	670 liter
Type of model:	Vertical chilled

Refrigeration Data

Control type:	Digital
Refrigeration power at evaporation temperature:	-10 °C
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated

Sustainability

Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	320 W
Refrigerant weight:	110 g
Energy Class (EU Reg. 2015/1094):	A
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	21

ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Type reference/certification group:	VIMPHTNHC

Accessories

Included Accessories

PNC Code	Description	Quantity
881004	2/1GN grey rilsan grid	4

Optional Accessories

PNC Code	Description
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Baskets

881043	1/1GN rilsan steel wire basket h=150mm
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Containers, trays and grids

880243	Set of 8 GN1/1 PVC containers for fish
880705	1/1GN plastic container with false bottom
881004	2/1GN grey rilsan grid
881016	2/1GN aisi 304 stainless steel grid
881019	Meat rail for 670/1430lt refrigerators with 4 hooks
881042	2/1GN perforated shelf

Feet, wheels and ramps

880324	Pedal opening for cabinets
881002	4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for remote models

Panels

881251	SPACER FOR 670L & 1430L HPe CABINETS
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Other accessories

881298	IoT module for refrigerated cabinets and counters
922432	POE switch

Recommended Detergents

PNC Code	Description
0S2881	S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T
0S2883	S03 ALCOHOL BASE DETERGENT; 6 BOTTLES X 750ML; ADR&IMDG&IATA Limited Quantity
0S2884	S04 GLASSES & HARD SURFACES CLEANERS; 6 BOTTLES X 750ML
0S3257	S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity