



## **Short Form Specification**

### Item No.

Full door freezer entirely constructed in 304 AISI stainless steel with bottom panel in anti-corrosive material. Large digital white-digit display with cabinet temperature display and setting. HACCPcompliant control with alarms and history. Frost Watch Control to defrost only when required with automatic evaporation of defrost water. Optiflow: back to front forced air flow and removable air conveyors provides even temperature distribution and fast cooling in any conditions. Fitted with 75 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; Internal LED light. CFC and HCFC free. R290 gas in refrigeration circuit. Supplied with n. 4x2/1GN Rilsan coated grids and n. 4 sets of 2 stainless steel grid runners. Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

ITEM #
MODEL #
NAME #
SIS #
<u>AIA #</u>
<u>AIA #</u>

## Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Optiflow: back to front forced air flow and removable air conveyors provide even temperature distribution and fast cooling in any conditions.
- Cabinet fitted with up to 75 mm thickness of cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/m\*K).
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Rilsan coated grids for improved protection.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Internal structure with 44 charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Possibility to select 3 different levels of humidity according with the type of food stored inside.
- Electrolux Professional Fridge Control APP make the life easier for our customers (available from April 2024):
- 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/ turbocooling and set date/hour

## Construction

- Constructed from the highest quality AISI 304 Stainless steel.
- Interior base with rounded corners, pressed from a single sheet.
- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- 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.
- Easy access to the main components for maintenance.
- Lockable door.

## Included Accessories

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

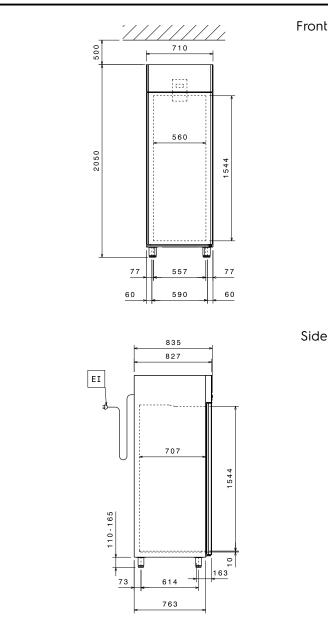
## **Optional Accessories**

### APPROVAL:

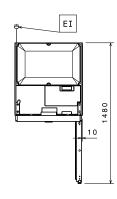
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# Electrolux PROFESSIONAL

## ecostore Premium 1 Door Digital Freezer, 670lt (-22/-15) - R290



### El = Electrical inlet (power)





## Front Electric

Front	Electric	
	Supply voltage: 727314 (ESP71FFC) 727315 (ESP71FFLC) Electrical power max.:	220-240 V/1 ph/50 Hz 220-240 V/1 ph/50 Hz 0.5 kW
	Key Information:	
	Gross capacity: Net Volume: Door hinges:	670 lt 503 lt
	727314 (ESP71FFC) 727315 (ESP71FFLC) External dimensions, Width: External dimensions, Depth: External dimensions, Depth	Right Side Left Side 710 mm 835 mm
	with Doors Open: External dimensions, Height: Number and type of doors: Number and type of grids (included):	1480 mm 2050 mm 1 Full 4 - GN 2/1
Side	Type of external material: Type of internal material: Internal panels material: Number of positions & pitch:	304 AISI 304 AISI 304 AISI
	<b>Refrigeration Data</b>	
	Control type: Refrigeration power at evaporation temperature: Operating temperature min.: Operating temperature max.: Operating mode:	Digital -30 °C -15 °C -22 °C Ventilated
	Product Information (EU	Regulation 2015/1094)
	Type of model (EU Reg. 2015/1094):	vertical frozen
	ISO Certificates	
	ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
	Sustainability	
Тор	Energy Class (EU Reg. 2015/1094): Yearly and daily energy	D
	consumption (EU Reg. 2015/1094): Climate class (EU Reg.	2385kWh/year - 7kWh/24h
	2015/1094): Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type:	Heavy Duty (5) 60,36 R290
	GWP Index: Refrigeration power: Refrigerant weight:	3 586 W 95 g

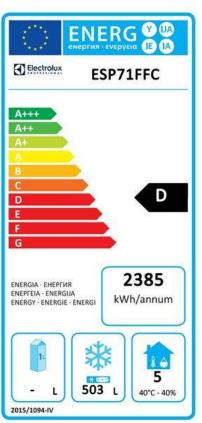
### ecostore Premium 1 Door Digital Freezer, 670lt (-22/-15) - R290

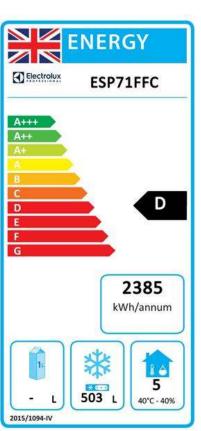


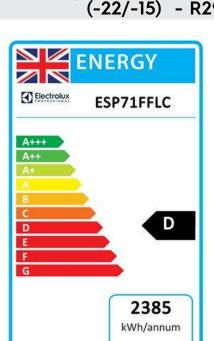


ecostore Premium 1 Door Digital Freezer, 670lt (-22/-15) - R290









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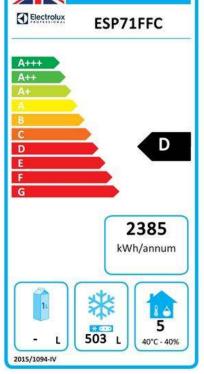
40°C - 40%

. . 503 L

1

2015/1094-IV

L





ecostore Premium 1 Door Digital Freezer, 670lt (-22/-15) - R290



**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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