



# Electrolux

## ecostore 1 Door Digital Stainless Steel Refrigerator, 670lt (0/+6)

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

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

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

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

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



ecostore

1 Door Digital Stainless Steel Refrigerator, 670lt (0/+6)

727292 (RE471FR)

Eco Store Stainless Steel Refrigerator - 670 lt 1 Door (0/+6) - 230 V/1N/50Hz

### Short Form Specification

#### Item No.

Full door refrigerator with internal and external structure in 430 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 manual activation of defrost cycle. 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 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; automatic defrost and evaporation of defrost water. Operating temperature: 0/+6 °C. For ambient temperatures up to 43 °C. CFC and HCFC free. R134a gas in refrigeration circuit. Supplied with n. 3x2/1GN Rilsan coated grids and n. 3 sets of 2 stainless steel grid runners. Certified as Class 6 by CECED Italia energy classification.

### Main Features

- Cabinets certified as class 6 by the CECED Italia energy classification board. CECED Italia studies demonstrate that the potential annual savings estimated by replacing a cabinet in class 1 with a cabinet in class 6 of equivalent volume, is equal to 320 € for each refrigerator replaced (considering an energy cost of 0,17 €/kWh and an average net volume of 600lt). See more at: [www.ceceditalia.it](http://www.ceceditalia.it)
- Automatic defrost.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Performance guaranteed at ambient temperatures of +43°C.
- Right hinged full door.
- 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).
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- 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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption.
- Rilsan coated grids for improved protection.
- Operating temperatures can be adjusted from 0 to +6 °C to suit both meat and dairy storage requirements.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Digital control with cabinet temperature display and setting and manual activation of defrost cycle. Fully compliant HACCP digital controls include visible alarms.

### Construction

- AISI 430 stainless steel internal structure and external panels.
- External back panel in galvanized steel.
- Interior base with corners, pressed from a single sheet.
- Lockable door.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Refrigerant type: R134a.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- CFC and HCFC-free insulation.
- Easy access to the main components for maintenance.

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



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- Stainless steel runners and supports easily disassembled.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- 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°.

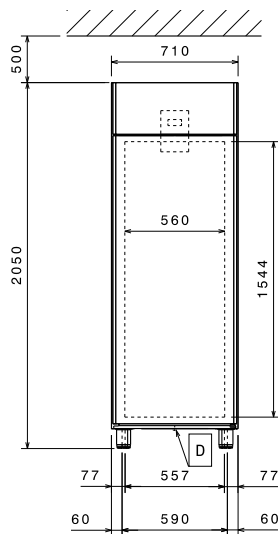
### Included Accessories

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

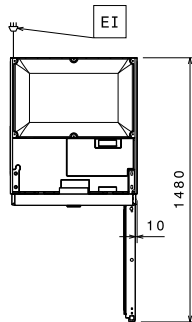
### Optional Accessories

- Grids support with 50 positions for Ecostore cabinets PNC 880236
- 2 stainless steel runners for refrigerated cabinets - (Marine) PNC 880242
- Set of 8 GNI/1 PVC containers for fish PNC 880243
- Spacer for 670 lt and 1430 lt refrigerated cabinets PNC 880248
- Kit integrated HACCP for digital refrigerators (IR33) PNC 880252
- Pedal opening for cabinets PNC 880324
- 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
- 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
- 2/1GN perforated shelf PNC 881042
- 1/1GN rilsan steel wire basket h=150mm PNC 881043
- Printer for HACCP basic version (for cabinets and counters with digital control) PNC 881457

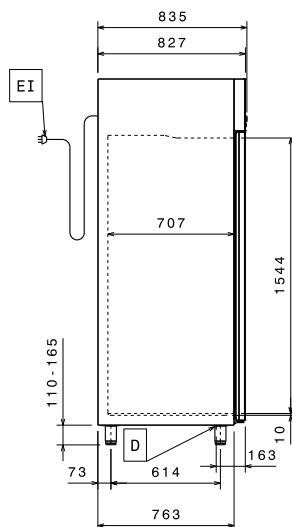
Front



Top



Side



ED = Remote electrical connection  
 EI = Electrical connection  
 RO = Refrigerant Outlet

### Electric

Supply voltage:  
 727292 (RE471FR) 230 V/1 ph/50 Hz  
 Electrical power: 0.21 kW

### Key Information:

Door hinges: Right Side  
 External dimensions, Height: 2050 mm  
 External dimensions, Width: 710 mm  
 External dimensions, Depth: 837 mm  
 External dimensions, Depth with Doors Open: 1480 mm  
 Number and type of doors: 1Full  
 Gross capacity: 670 lt  
 Number and type of grids (included): 3 - GN 2/1  
 Type of external material: Stainless Steel  
 Type of internal material: Stainless Steel  
 Internal panels material: Stainless Steel  
 Number of positions & pitch: 44; 30 mm  
 CECED Energy Classification: Class 6

### Refrigeration Data

Control type: Digital  
 Compressor power: 1/5 hp  
 Refrigerant type: R134a  
 Refrigeration power: 278 W  
 Refrigeration power at evaporation temperature: -10 °C  
 Refrigerant weight: 130 g  
 Operating temperature min.: 0 °C  
 Operating temperature max.: 6 °C  
 Operating mode: Ventilated