Electrolux
PROFESSIONAL

ecostore
1 Door Digital Freezer, 670lt
(-22/-15), AISI 304 (R290)

725322 (REX71FFH)

1-door Freezer 670lt, -22-15° C, digital, AISI 304, R290

Short Form Specification

Item No.

Full door freezer 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 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: -22/-15 °C. CFC and HCFC free. R290 gas in refrigeration circuit.

Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

APPROVAL:

Main Features

- 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.
- 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.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Automatic defrost.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.
- Right hinged full door.
- Tropicalized unit.

Construction

- 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°.
- Lockable door.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Constructed from the highest quality AISI 304 Stainless steel.

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.
- 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.

Included Accessories

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

Optional Accessories

- 2 stainless steel runners for refrigerated cabinets - (Marine)   PNC 880242 ❏
- Spacer for 670 lt and 1430 lt refrigerated cabinets   PNC 880248 ❏
- Pedal opening for cabinets   PNC 880324 ❏
- Kit remote alarm   PNC 880570 ❏
- Ethernet connectivity kit IJF for Refrigeration   PNC 880685 ❏
- 1/1GN plastic container with false bottom   PNC 880705 ❏
- 4 swivelling wheels (2 with brake), diam 125 mm, for refrigerators, NOT for 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 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 ❏
- IoT module for refrigerated cabinets and counters   PNC 881298 ❏
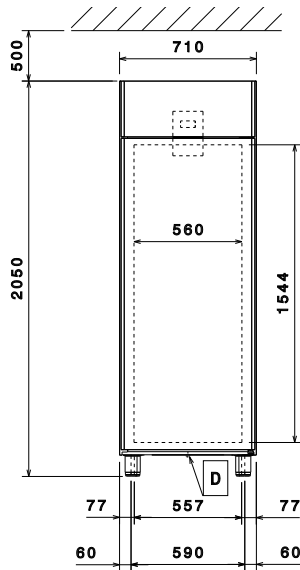- POE switch   PNC 922432 ❏

Recommended Detergents

- S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T   PNC 0S2881 ❏
- S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity   PNC 0S3257 ❏
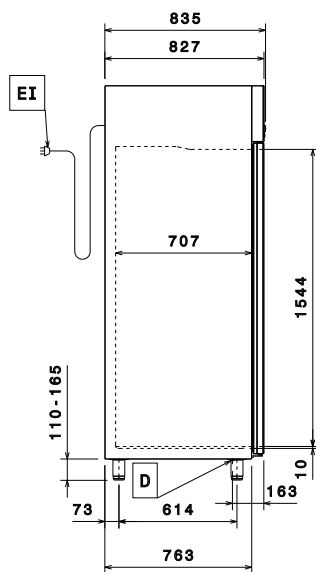
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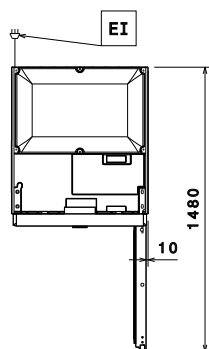The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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Front

710

500

560

2050

1544

Side

77   557   77

60   590   60

835

827

EI

707

1544

110-165

D   163

10

73   614

763

EI = Electrical inlet (power)

Top

EI

1480

10

Electric

Supply voltage:	220-240 V/1 ph/50 Hz
Electrical power, max:	0.5 kW

Capacity:

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

Key Information:

Net Volume:	503 lt
Door hinges:	
External dimensions, Width:	710 mm
External dimensions, Depth:	835 mm
External dimensions, Depth with Doors Open:	1480 mm
External dimensions, Height:	2050 mm
Number and type of doors:	1 Full
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
Type of model (EU Regulation. 2015/1094):	vertical frozen

Refrigeration Data

Control type:	Digital
Refrigeration power at evaporation temperature:	-30 °C
Operating temperature min.:	-22 °C
Operating temperature max.:	-15 °C
Operating mode:	Ventilated

ISO Certificates

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

Sustainability

Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	568 W
Refrigerant weight (unit 1):	95 g
Energy Class (EU Reg. 2015/1094):	D
Yearly and daily energy consumption (EU Reg. 2015/1094):	2868kWh/year - 8kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	72,59

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Electrolux PROFESSIONAL

REX71FFH

A+++
A++
A+
A
B
C
D
E
F
G

D

ENERGIA · ЕНЕРГИЯ
ΕΝΕΡΓΕΙΑ · ENERGIJA
ENERGY · ENERGIE · ENERGI

2868
kWh/annum

1 L
- L

❄
503 L

5
40°C - 40%

2015/1094-IV

🇬🇧 ENERGY

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REX71FFH

A+++
A++
A+
A
B
C
D
E
F
G

D

2868
kWh/annum

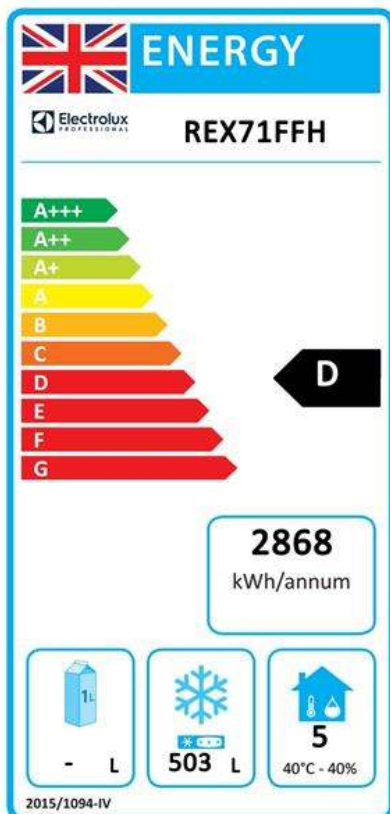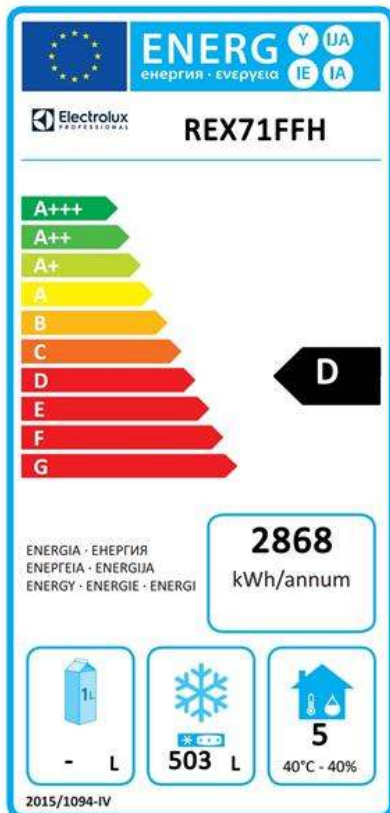1 L
- L

❄
503 L

5
40°C - 40%

2015/1094-IV

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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