

Digital Undercounter Freezer Counter - 3 Door (R290) left hinged

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



713931 (EJ3K3AAA)

3-door Freezer
Counter, -22-15°C, AISI 304
(R290) with splashback

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 3 full doors. Built-in refrigeration unit. Automatic defrost. Operating temperature: -15-22°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Anti-tilt runners accept GN 1/1 containers.
- Digital control panel.
- Self closing stainless steel doors (< 90°).
- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated. Up to two months of event are kept in memory.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Adjustable temperature range from -15°C to -22°C.
- 0mm clearance installation space: lower configuration cooling unit guarantee performance with frontal ventilation only; this unique solution allows installation against the wall or side by side with other appliances, even on the cooling unit side to maximize the use of kitchen space.
- Hot gas automatic evaporation of defrost water.
- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- Combination of doors and drawers to suit any configuration needed, with the possibility to change the configuration on site. Right cooling unit available on request.
- Frontal and easy access to all components in the cooling unit.
- Certified safety CE requirements.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Small footprint to fit even in limited environments.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Digital control panel with temperature display.
- Freezer compartment designed to accept GN1/1 containers.
- Easy serviceability thanks to the intuitive control panel with access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Tropicalized unit.

Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Pre-arranged for drain-pipe.
- Built-in refrigeration unit.
- Anti-drip profile on stainless steel worktop edge.
- 3 compartments with 3 doors.

APPROVAL: _____

- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Internal structure with 15 charging positions (3 cm pitch) available to host GN 1/1 grids, ensuring higher net capacity and a greater storage space.
- Excellent space optimisation thanks to the compact dimensions.
- Extractable cooling unit to facilitate maintenance.
- IP21 protection index.
- Built-in compressor to suit operating conditions.
- Access to all components from the front.

Sustainability



- 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.
- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m*K) and lowest environmental impact (GWP=3).

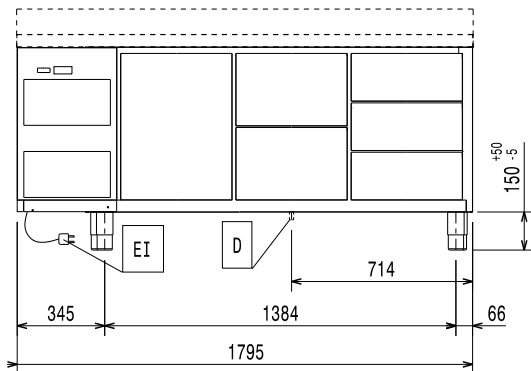
Included Accessories

- 3 of Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters PNC 881109

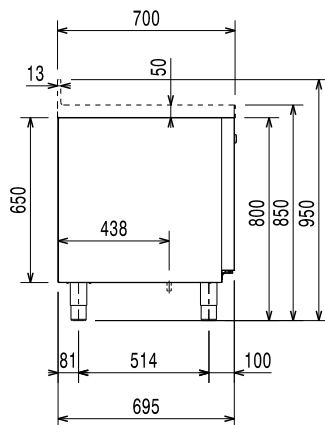
Optional Accessories

- | | | |
|--|------------|--------------------------|
| • 1/1GN grey rilsan grid for refrigerated counters | PNC 881107 | ☐ |
| • 2 side runners for 1/1 GN ecostore refrigerated counters | PNC 881108 | ☐ |
| • Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters | PNC 881109 | ☐ |
| • 1/1 GN plastic container, H=65 mm | PNC 881110 | ☐ |
| • 1/1 GN plastic container, H=100 mm | PNC 881111 | ☐ |
| • 1/1 GN plastic container, H=150 mm | PNC 881112 | ☐ |
| • 2x½ drawer kit for refrigerated counters - h650mm | PNC 881176 | ☐ |
| • Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters | PNC 881191 | ☐ |
| • Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters | PNC 881193 | ☐ |

Front

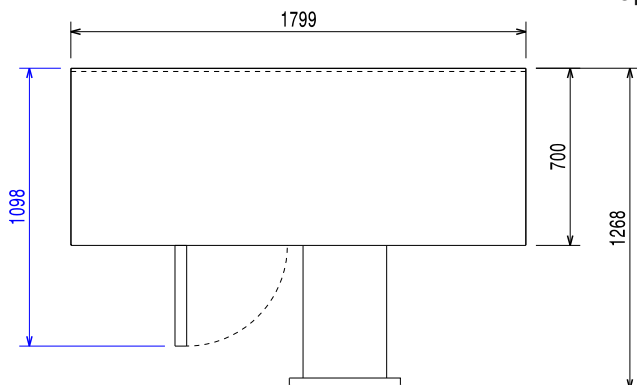


Side



EI = Electrical inlet (power)

Top



Electric

Supply voltage: 220-240 V/1 ph/50 Hz
 Electrical power, max: 0.49 kW

Key Information:

Net Volume: 242.4 lt
 N° of doors: 3
 External dimensions, Width: 1799 mm
 External dimensions, Depth: 700 mm
 External dimensions, Height: 950 mm
 Internal Dimensions, Width: 1252 mm
 Internal Dimensions, Depth: 560 mm
 Internal Dimensions, Height: 500 mm
 Net weight: 133 kg
 Shipping volume: 1.54 m³
 Depth with doors open: 1110 mm
 Gross capacity: 400 lt

Refrigeration Data

Control type: Digital
 Min/Max internal humidity:
 Operating temperature min.: -15 °C
 Operating temperature max.: -22 °C
 Compressor power: 3/4 hp
 Operating mode: Ventilated
 Insulation: 90 mm (Cyclopentane)

ISO Certificates

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

Sustainability

Refrigerant type: R290
 GWP Index: 3
 Refrigeration power: 0 W
 Refrigerant weight: 140 g
 Energy Class (EU Reg. 2015/1094): D
 Yearly and daily energy consumption (EU Reg. 2015/1094): 2195kWh/year - 6kWh/24h
 Climate class (EU Reg. 2015/1094): Heavy Duty (5)
 Energy Efficiency Index-EEI (EU Reg. 2015/1094): 57,83



Electrolux
PROFESSIONAL

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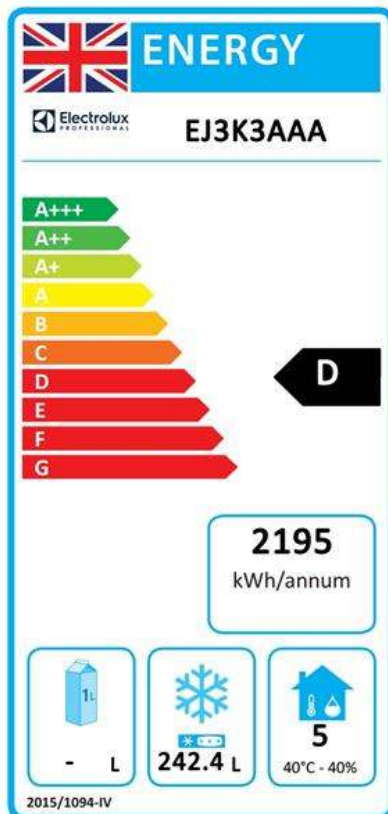
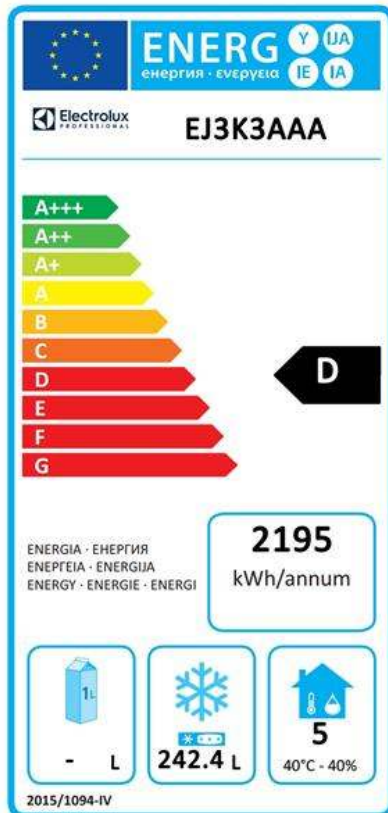
EU energy labelling from 1st July 2016

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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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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