



## Digital Undercounter Freezer Counter - 3 Door (R290) with wheels and UK plug



710455 (EJ3KBAAXG)

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

### 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

ITEM # \_\_\_\_\_  
MODEL # \_\_\_\_\_  
NAME # \_\_\_\_\_  
SIS # \_\_\_\_\_  
AIA # \_\_\_\_\_

### Main Features

- Adjustable temperature range from -15 °C to -22 °C to suit meat, fish and dairy storage requirements.
- Anti-tilt runners accept GN 1/1 containers.
- Digital control panel.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- 0mm clearance installation space: tower 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.
- 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.
- Small footprint to fit even in limited environments.
- Adjustable temperature range from -15 °C to -20 °C to suit meat, fish and dairy storage requirements.
- Freezer compartment designed to accept GN1/1 containers.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel with temperature display.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Tropicalized unit.

### Construction

- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Internal and external doors, front, back and side panels in AISI 304 Stainless steel.
- Pre-arranged for drain-pipe.
- Built-in refrigeration unit.
- 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.
- Extractable cooling unit to facilitate maintenance.
- IP21 protection index.
- External back panel in galvanized steel.
- Mounted on Stainless steel adjustable legs to give

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150 mm clearance for ease of cleaning.

- Rounded internal corners for ease of cleaning.
- Access to all components from the front.
- Built-in compressor to suit operating conditions.
- Developed and produced in ISO 9001 and ISO14001 certified factory.
- Constructed in Stainless steel with Scotch Brite finish to meet the highest hygiene standards.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.

## Sustainability



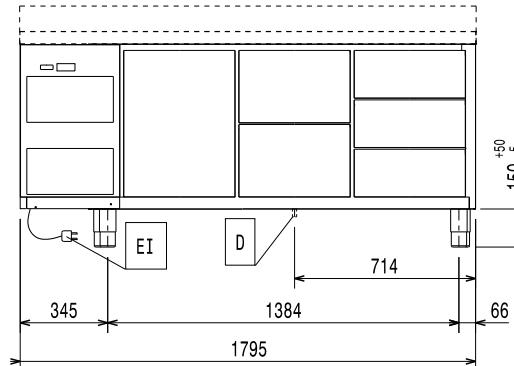
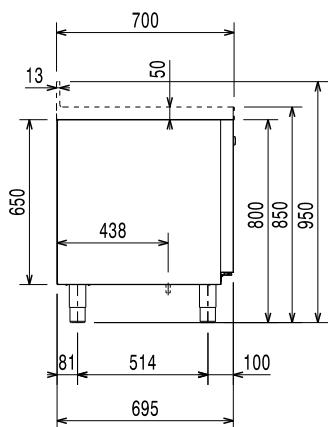
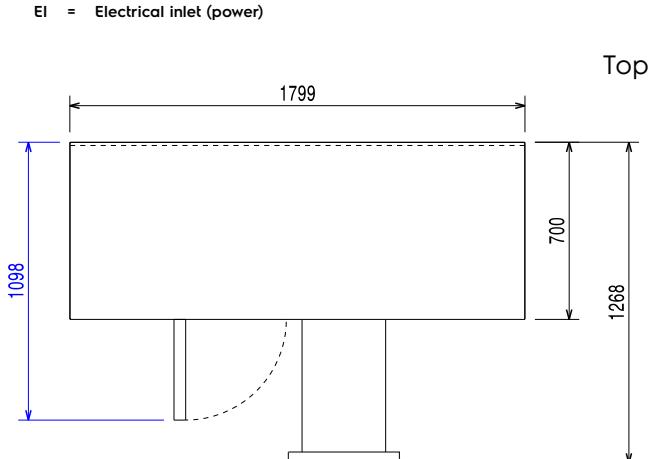
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Hot gas automatic evaporation of defrost water.
- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m\*K) 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	<input type="checkbox"/>
• 2 side runners for 1/1 GN ecostore refrigerated counters	PNC 881108	<input type="checkbox"/>
• Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters	PNC 881109	<input type="checkbox"/>
• 1/1 GN plastic container, H=65 mm	PNC 881110	<input type="checkbox"/>
• 1/1 GN plastic container, H=100 mm	PNC 881111	<input type="checkbox"/>
• 2x½ drawer kit for refrigerated counters - h650mm	PNC 881176	<input type="checkbox"/>
• Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters	PNC 881191	<input type="checkbox"/>
• Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters	PNC 881193	<input type="checkbox"/>
• Lock for refrigerator/freezer counters with 3 compartments - h650mm (can be used in kit for Marine conversion)	PNC 881246	<input type="checkbox"/>
• Kit 4 (45mm) spacers for wheels for refrigerator/freezer counters	PNC 881277	<input type="checkbox"/>
• IoT module for refrigerated cabinets and counters	PNC 881298	<input type="checkbox"/>


**Front**

**Side**

**Top**
**Electric**

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

**Key Information:**

<b>Net Volume:</b>	242.4 lt
<b>Nº of doors:</b>	
<b>External dimensions, Width:</b>	1799 mm
<b>External dimensions, Depth:</b>	700 mm
<b>External dimensions, Height:</b>	850 mm
<b>Internal Dimensions, Width:</b>	1252 mm
<b>Internal Dimensions, Depth:</b>	560 mm
<b>Internal Dimensions, Height:</b>	550 mm
<b>Net weight:</b>	128 kg
<b>Shipping volume:</b>	1.43 m <sup>3</sup>
<b>Depth with doors open:</b>	1310 mm
<b>Gross capacity:</b>	440 lt

**Refrigeration Data**

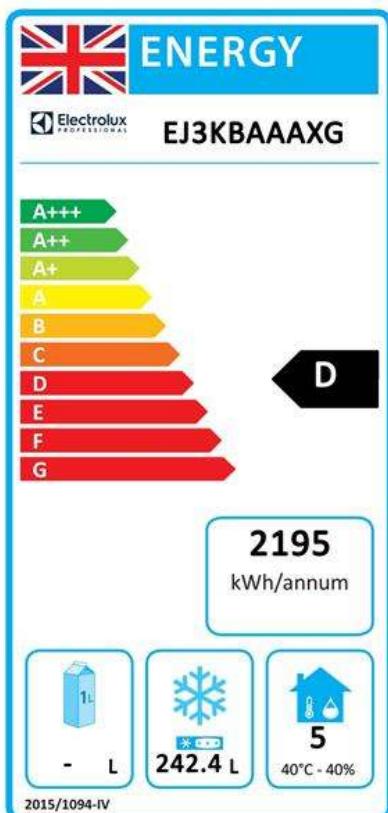
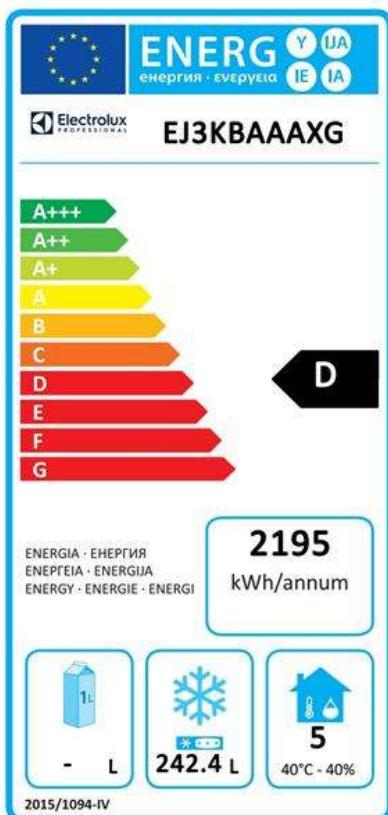
<b>Control type:</b>	Digital
<b>Min/Max internal humidity:</b>	
<b>Operating temperature min.:</b>	-15 °C
<b>Operating temperature max.:</b>	-22 °C
<b>Compressor power:</b>	3/4 hp
<b>Operating mode:</b>	Ventilated
<b>Insulation:</b>	90 mm (Cyclopentane)

**ISO Certificates**

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

**Sustainability**

<b>Refrigerant type:</b>	R290
<b>GWP Index:</b>	3
<b>Refrigeration power:</b>	569 W
<b>Refrigerant weight (unit 1):</b>	140 g
<b>Energy Class (EU Reg. 2015/1094):</b>	D
<b>Yearly and daily energy consumption (EU Reg. 2015/1094):</b>	2195kWh/year - 6kWh/24h
<b>Climate class (EU Reg. 2015/1094):</b>	Heavy Duty (5)
<b>Energy Efficiency Index-EEI (EU Reg. 2015/1094):</b>	57,83


**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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