

# Digital Undercounter ecostore HP Refrigerated Counter - 2 Door (R290) with cooling unit right

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



710409 (EJ2HDAA)

2-door Refrigerated Counter, -2+10°C, AISI 304 (R290), with right cooling unit

# **Short Form Specification**

# Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 2 full doors. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

## **Main Features**

- Digital control panel allowing the easy and precise setting and control of the internal temperature.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- Complies with main international certification bodies and is CE marked.
- Kit 1/2 drawers available as accessory.
- Completely automatic defrosting and automatic evaporation of defrost water by hot gas.
- Forced air cooling system guaranteeing great uniformity of the temperature in the counter and excellent conservation of the food guality.
- Kit 1/3 drawers available as accessory.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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

- External back panel in galvanized steel.
- Built-in compressor to suit operating conditions.
- Legs in 304 AISI stainless steel (150 mm high, adjustable in height), with plastic interior.
- Internal and external doors, front and side panels and 50mm thick removable worktop in 304 AISI stainless steel.
- The door self-closes when opened less than at a 90° angle and is equipped with a door seal to guarantee perfect closure.
- High standards of hygiene and ease of cleaning are guaranteed by the rounded internal corners of the cabinet and easily removable runners and grids.

# **Included Accessories**

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

# **Optional Accessories**

refrigerated counters)

• 1/1GN grey rilsan grid for PNC 881107 🔲 refrigerated counters • 2 side runners for 1/1 GN ecostore PNC 881108 refrigerated counters Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters • 1/1 GN plastic container, H=65 PNC 881110 • 1/1 GN plastic container, H=100 PNC 881111 • 2x½ drawer kit for refrigerated PNC 881176 counters - h650mm 3x1/3 drawer kit for refrigerated PNC 881177 🗆 counters - h650mm (only for

#### APPROVAL:





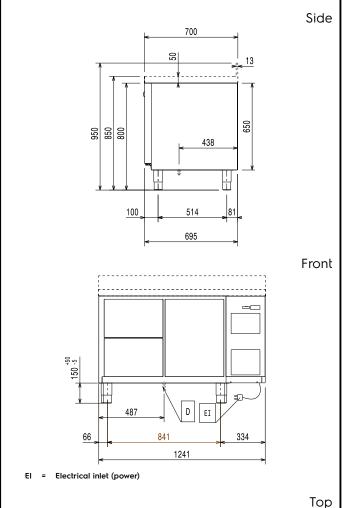
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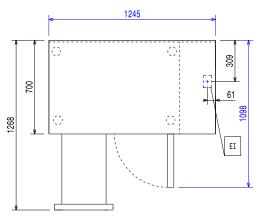
1	1/3 and 2/3 bottle drawer kit for refrigerated counters - h650mm (only for refrigerated counters)	PNC 881178	
	Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters	PNC 881191	
ſ	Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters	PNC 881193	
١	Lock for refrigerator/freezer counters with 2 compartments - h650mm (can be used in kit for Marine conversion)	PNC 881245	
	Kit 4 (45mm) spacers for wheels for refrigerator/freezer counters	PNC 881277	





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LIACTRIC	۰
Electric	

Supply voltage: 220-240 V/1 ph/50 Hz

Electrical power, max: 0.22 kW

# **Key Information:**

Net Volume: 163.6 lt

N° of doors:

External dimensions, Width: 1245 mm External dimensions, Depth: 700 mm External dimensions, Height: 850 mm Internal Dimensions, Width: 798 mm 560 mm Internal Dimensions, Depth: Internal Dimensions, Height: 510 mm Net weight: 94 kg 1.09 m<sup>3</sup> Shipping volume: Depth with doors open: 1310 mm Gross capacity: 290 lt

# **Refrigeration Data**

Control type: Digital Min/Max internal humidity: 40/85 Operating temperature min.: -2 °C Operating temperature max.: 10 °C Compressor power: 1/4 hp Operating mode: Ventilated

Insulation: 90 mm (Cyclopentane)

## **ISO** Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

## Sustainability

Refrigerant type: R290 **GWP Index:** 320 W Refrigeration power: Refrigerant weight: 50 g **Energy Class (EU Reg.** 

2015/1094):

Yearly and daily energy

consumption (EU Reg. 2015/1094):

Climate class (EU Reg.

2015/1094):

Energy Efficiency Index-EEI (EU Reg. 2015/1094):

Heavy Duty (5)

560kWh/year - 2kWh/24h

25,36





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**EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

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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