

Digital Undercounter ecostore HP Refrigerated Counter - 2 Door (R290)

ITEM #		
MODEL #		
NAME #		
SIS #		
313 #		
AIA #		



710405 (EJ2H7AA)

2-door Refrigerated Counter -2+10°C, AISI 304 (R290), without work top

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. 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.

Construction

- External back panel in galvanized steel.
- Built-in compressor to suit operating conditions.
- CFC and HCFC free.
- Legs in 304 AISI stainless steel (150 mm high, adjustable in height), with plastic interior.
- Internal and external doors, front and side panels 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

compartments

• 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 Worktop for refrigerated counter, PNC 881124 2 compartments Worktop with upstand for PNC 881127 🔲 refrigerated counter, 2

APPROVAL:





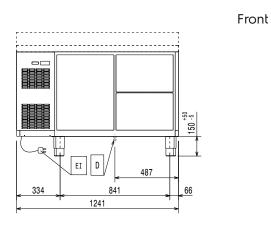
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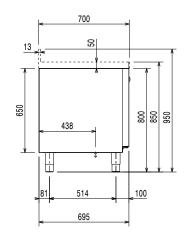
• 2x½ drawer kit for refrigerated counters - h650mm	PNC 881176	
 3x1/3 drawer kit for refrigerated counters - h650mm (only for refrigerated counters) 	PNC 881177	
 1/3 and 2/3 bottle drawer kit for refrigerated counters - h650mm (only for refrigerated counters) 	PNC 881178	
 Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters 	PNC 881191	
 Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters 	PNC 881193	
 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	



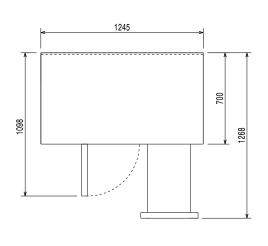


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Electrical inlet (power)



Electric

Supply voltage:

710405 (EJ2H7AA) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.22 kW

Key Information:

Gross capacity: 290 lt Net Volume: 163.6 lt

N° of doors:

Side

Top

External dimensions, Width: 1241 mm External dimensions, Depth: 700 mm External dimensions, Height: 800 mm Internal Dimensions, Width: 798 mm 560 mm Internal Dimensions, Depth: Internal Dimensions, Height: 510 mm Net weight: 90 kg 1.03 m³ Shipping volume: Depth with doors open: 1310 mm

Refrigeration Data

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

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

Sustainability

Energy Class (EU Reg. 2015/1094):

В

Yearly and daily energy

consumption (EU Reg. 2015/1094): 560kWh/year - 2kWh/24h

Climate class (EU Reg.

2015/1094): Heavy Duty (5)

Energy Efficiency Index-EEI

(EU Reg. 2015/1094): 25,36 Refrigerant type: R290 **GWP Index:** Refrigeration power: 320 W Refrigerant weight: 50 g











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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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