

Digital Undercounter Freezer Counter - 3 Door (R404A) Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



710446 (EJ3ERAAA)

3-door Freezer Counter, -22-15°C, AISI 304, remote

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 3 full doors. For connection to a remote refrigeration unit (not included). Automatic defrost. Operating temperature: -15-22°C. R404A gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Anti-tilt runners accept GN 1/1 containers.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Refrigerated compartment designed to accept GN 1/1 containers.
- 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.
- Omm 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.
- 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.
- 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).
- 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

- Access to all components from the front.
- 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, back and side panels in AISI 304 Stainless steel.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Rounded internal corners for ease of cleaning.
- Pre-arranged for drain-pipe.







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- 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.
- Remote refrigeration unit.
- 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.
- 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 PNC 881109 runners for refrigerated counters

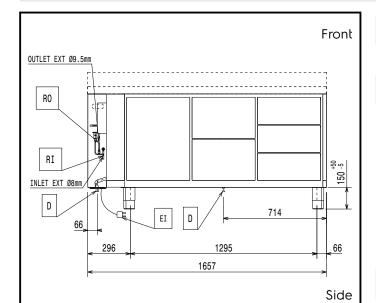
Optional Accessories

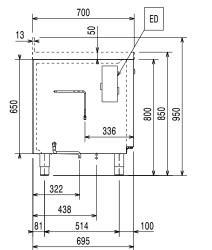
Optional Accessories		
• 1/1GN grey rilsan grid for refrigerated counters	PNC 881107	
 2 side runners for 1/1 GN ecostore refrigerated counters 	PNC 881108	
 Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters 	PNC 881109	
• 1/1 GN plastic container, H=65 mm	PNC 881110	
• 1/1 GN plastic container, H=100 mm	PNC 881111	
 Remote unit for 670lt cabinets and freezer counters - 2 and 3 compartments 	PNC 881123	
 2x½ drawer kit for refrigerated counters h650mm 	PNC 881176	
 Lock for refrigerator/freezer counters with 3 compartments - h650mm (can be used in kit for Marine conversion) 	PNC 881246	



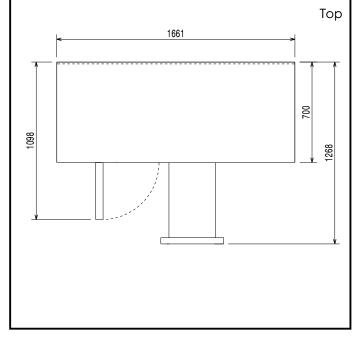


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EI = Electrical inlet (power)



Electric

Supply voltage: 220-240 V/1 ph/50/60 Hz

Electrical power, max: 0.1 kW

Key Information:

Net Volume: 242 lt External dimensions, Width: 1657 mm External dimensions, Depth: 700 mm External dimensions, Height: 850 mm Internal Dimensions, Width: 1252 mm Internal Dimensions, Depth: 560 mm 550 mm Internal Dimensions, Height: 124 kg Net weight: 1.43 m³ Shipping volume: Depth with doors open: 1310 mm 440 lt Gross capacity:

Refrigeration Data

Control type: Digital
Operating temperature min.: -15 °C
Operating temperature max.: -22 °C
Refrigeration type: R404A;R452A
Operating mode: Ventilated

Insulation: 90 mm (Cyclopentane)

674 W

9.5 mm

Suggested refrigeration

power:

Condition at evaporation temperature: -30 °C

Condition at condensation

temperature: 55 °C

Condition at ambient

temperature: 32 °C

Connection pipes (remote) -

outlet:

Connection pipes (remote) - inlet: 8 mm

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001

