

Digital Undercounter ecostore HP Concept Refrigerated Counter, 3 Door Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



710328 (EK3RRAAA)

3-door Refrigerated Counter, -2+10°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). Operating temperature: -2+10°C. R134a gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Anti-tilt runners 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.
- 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.
- 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.
- Certified safety CE requirements.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Refrigerated compartment designed to 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.
- Digital white-digit display with internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- 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

- 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.
- Anti-drip profile on stainless steel worktop edge.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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.







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- External bottom panel in stainless steel.
- Excellent space optimisation thanks to the compact dimensions.
- Remote refrigeration unit.
- External back panel in galvanized steel.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Rounded internal corners for ease of cleaning.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.

User Interface & Data Management

- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Sustainability



 \Box

PNC 881243

PNC 881109

- CFC and HCFC free (ecological refrigerant type: R134a, gas in foam: cyclopenthane).
- 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 runners for refrigerated

counters		
Optional Accessories		
 Automatic defrost with waste evaporation 	PNC 880028	
 Remote unit for refrigerators and refrigerated counters, -2+10°C, R134a 	PNC 880231	
 2x½ drawer kit for refrigerated counters 	PNC 881058	
 3x1/3 drawer kit for refrigerated counters 	PNC 881059	
 1/3 and 2/3 bottle drawer kit for refrigerated counters 	PNC 881071	
 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

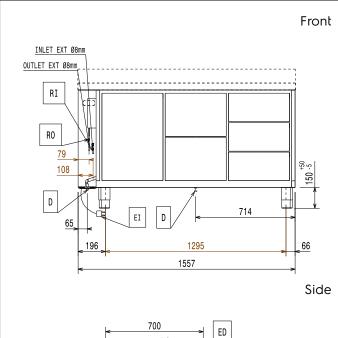
• Lock for refrigerator/freezer

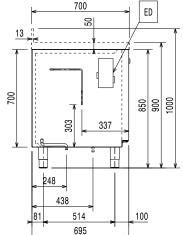
Marine conversion)

counters with 3 compartments - h700mm (can be used in kit for

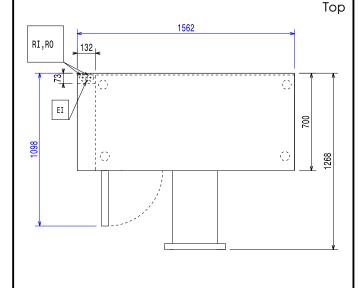


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Electrical inlet (power)





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

Electrical power, max: 0.03 kW **Defrost Power:** 0.22 kW Plug type: CE-SCHUKO

Key Information:

Net Volume: 271.2 lt

Door hinges:

External dimensions, Width: 1562 mm External dimensions, Depth: 700 mm

External dimensions, Depth

with Doors Open: 1110 mm External dimensions, Height: 900 mm Internal Dimensions, Width: 1252 mm Internal Dimensions, Depth: 560 mm 550 mm Internal Dimensions, Height: Net weight: 120 kg 1.39 m³ Shipping volume: Depth with doors open: 1110 mm -5/50 mm

Height adjustment: Gross capacity: 440 lt

Refrigeration Data

Control type: Digital Min/Max internal humidity: 40/85 Operating temperature min.: -2 °C Operating temperature max.: 10 °C

Refrigeration type: R134a;R513A;R426A

Operating mode: Ventilated

Insulation: 90 mm (Cyclopentane)

-10 °C

55 °C

32 °C

9.5 mm

8 mm

Suggested refrigeration

power:

368 W Condition at evaporation

temperature:

Condition at condensation

temperature:

Condition at ambient

temperature:

Connection pipes (remote) -

outlet:

Connection pipes (remote) -

inlet:

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

Current consumption: 0.3 Amps

