



Digital Undercounter ecostore HP Concept Refrigerated Counter - 2 Door Remote without top



710323 (EK2R8AA)

2-door Refrigerated
Counter, -2+10°C, AISI 304,
without work top, remote

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. N. 2 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

ITEM # _____
MODEL # _____
NAME # _____
SIS # _____
AIA # _____

Main Features

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- 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.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- 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.
- 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.
- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Digital white-digit display with internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Tropicalized unit.

Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Remote refrigeration unit.
- Rounded internal corners for ease of cleaning.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Pre-arranged for drain-pipe.
- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- 2 compartments with 2 doors.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- 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.

APPROVAL:



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- Excellent space optimisation thanks to the compact dimensions.
- Extractable cooling unit to facilitate maintenance.

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).
- 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.

Sustainability



- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).
- 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).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

Included Accessories

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

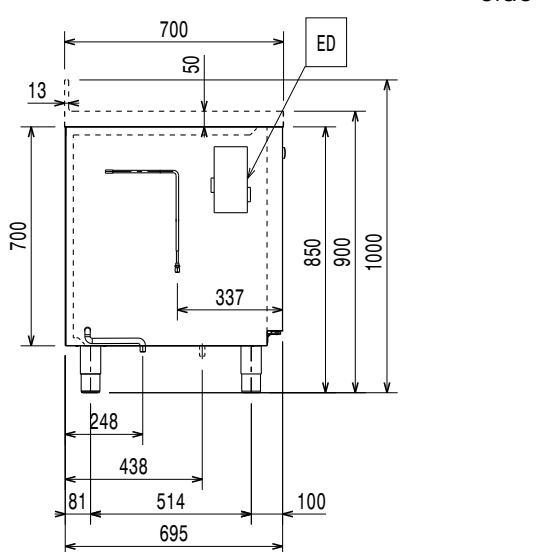
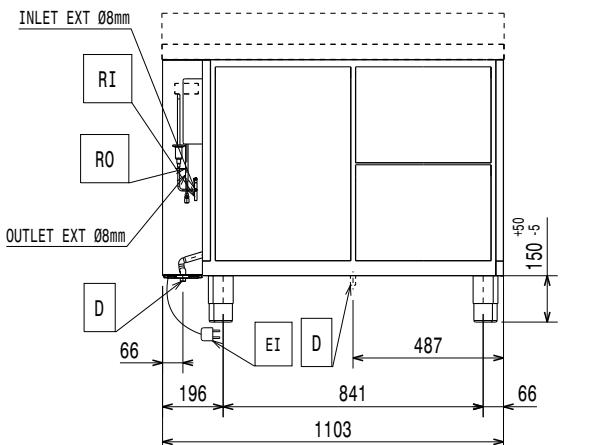
Optional Accessories

• Automatic defrost with waste evaporation	PNC 880028	<input type="checkbox"/>
• Remote unit for refrigerators and refrigerated counters, -2+10°C, R134a	PNC 880231	<input type="checkbox"/>
• 2x½ drawer kit for refrigerated counters	PNC 881058	<input type="checkbox"/>
• 3x1/3 drawer kit for refrigerated counters	PNC 881059	<input type="checkbox"/>
• 1/3 and 2/3 bottle drawer kit for refrigerated counters	PNC 881071	<input type="checkbox"/>
• 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"/>
• 1/1 GN plastic container, H=150 mm	PNC 881112	<input type="checkbox"/>
• Lock for refrigerator/freezer counters with 2 compartments - h700mm (can be used in kit for Marine conversion)	PNC 881242	<input type="checkbox"/>
• Lock for refrigerator/freezer counters with 3 compartments - h700mm (can be used in kit for Marine conversion)	PNC 881243	<input type="checkbox"/>
• IoT module for refrigerated cabinets and counters	PNC 881298	<input type="checkbox"/>

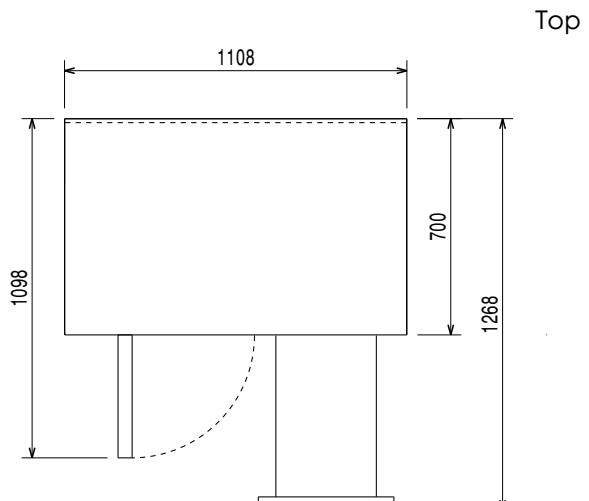


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El = Electrical inlet (power)



Electric

Supply voltage: 220-240 V/1 ph/50/60 Hz
Electrical power, max: 0.03 kW
Plug type: CE-SCHUKO

Key Information:

Door hinges:	
External dimensions, Width:	1103 mm
External dimensions, Depth:	700 mm
External dimensions, Height:	850 mm
Depth with doors open:	1110 mm
Gross capacity:	290 lt

Refrigeration Data

Control type:	Digital
Refrigeration type:	R134a;R513A;R426A
Insulation:	90 mm (Cyclopentane)
Suggested refrigeration power:	0 W
Condition at evaporation temperature:	0 °C
Condition at condensation temperature:	0 °C
Condition at ambient temperature:	0 °C
Connection pipes (remote) - outlet:	0 mm
Connection pipes (remote) - inlet:	0 mm

ISO Certificates

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

Sustainability

Current consumption: 0.3 Amps