

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

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**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

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

- 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.

**APPROVAL:** \_\_\_\_\_

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

### Sustainability



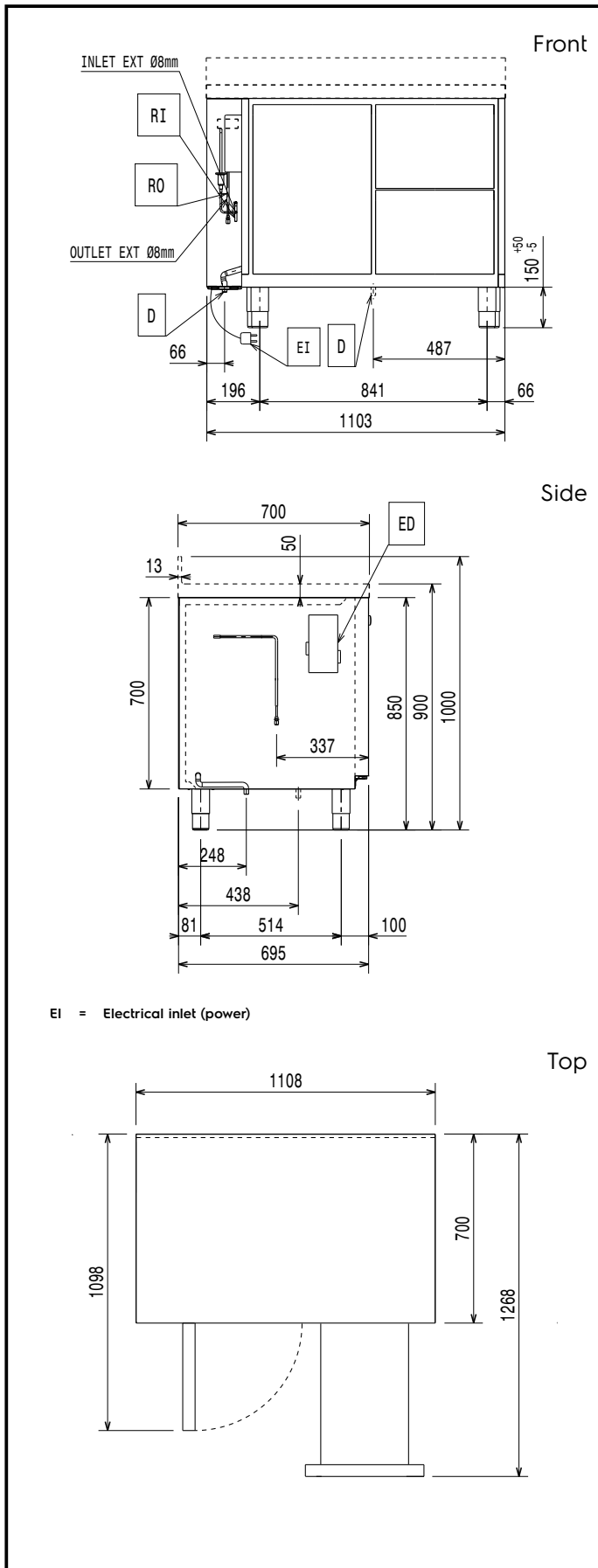
- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m\*K) and lowest environmental impact (GWP=3).

### Included Accessories

- 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
- 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 counters with 2 compartments - h700mm (can be used in kit for Marine conversion) PNC 881242
- Lock for refrigerator/freezer counters with 3 compartments - h700mm (can be used in kit for Marine conversion) PNC 881243



## Electric

<b>Supply voltage:</b>	710323 (EK2R8AA)	220-240 V/1 ph/50/60 Hz
<b>Electrical power max.:</b>		0.03 kW
<b>Plug type:</b>		CE-SCHUKO

## Key Information:

<b>Gross capacity:</b>	290 lt
<b>Door hinges:</b>	1 Left+1 Right
<b>External dimensions, Width:</b>	1103 mm
<b>External dimensions, Depth:</b>	700 mm
<b>External dimensions, Height:</b>	850 mm
<b>Depth with doors open:</b>	1110 mm

## Refrigeration Data

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

## ISO Certificates

<b>ISO Standards:</b>	ISO 9001; ISO 14001; ISO 45001; ISO 50001
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## Sustainability

<b>Current consumption:</b>	0.3 Amps
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