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**Digital Undercounter
ecostore HP Concept Refrigerated
Counter - 4 Drawers with Splashback
(60Hz)**

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



710253 (EK2R3BBH)

4x1/2 drawer Refrigerated
Counter, -2+10°C, AISI 304
(R134a) with splashback, UK
plug - 60 Hz

Short Form Specification

Item No. _____

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm, fitted with integrated rear splashback h=100mm. N. 4X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R134a gas in refrigeration circuit.

Main Features

- 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.
- Anti-tilt runners 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.
- 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.
- Hot gas automatic evaporation of defrost water.
- 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.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- 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.
- 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.
- Raised rear upstand permits unit to be connected up against the wall for better hygiene.

Construction

- Pre-arranged for drain-pipe.
- Built-in compressor to suit operating conditions.
- 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.
- Access to all components from the front.

APPROVAL: _____



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- 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 and side panels and removable worktop in AISI 304 Stainless steel.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Built-in refrigeration unit.
- 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.
- 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.
- Internal dimension of the drawers:
 - models with 2 1/2 drawers: 1st drawer (top drawer) 203x302x521 / 2nd drawer 223x302x521 (HxWxD)
 - models with 3 1/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd and 3rd drawers 118x302x521 (HxWxD)
 - models with 1/3+2/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd drawer 333x302x521 (HxWxD)

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).

Optional Accessories

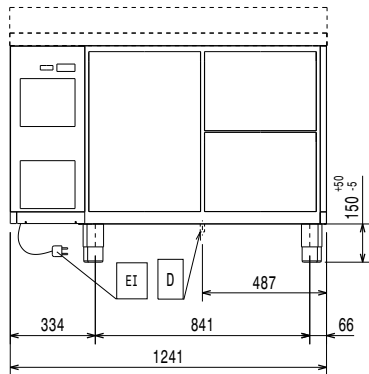
- | | | |
|--|------------|--------------------------|
| • 2x1/2 drawer kit for refrigerated counters | PNC 881058 | <input type="checkbox"/> |
| • 3x1/3 drawer kit for refrigerated counters | PNC 881059 | <input type="checkbox"/> |
| • 1/3 and 2/3 bottle drawer kit for refrigerated counters | PNC 881071 | <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"/> |
| • Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters | PNC 881191 | <input type="checkbox"/> |
| • Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters | PNC 881193 | <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"/> |



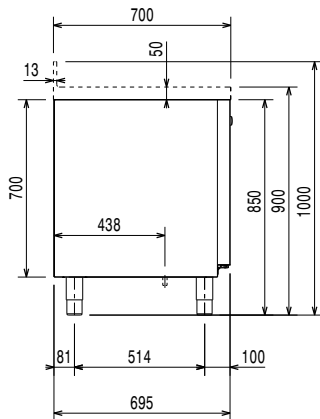
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Front

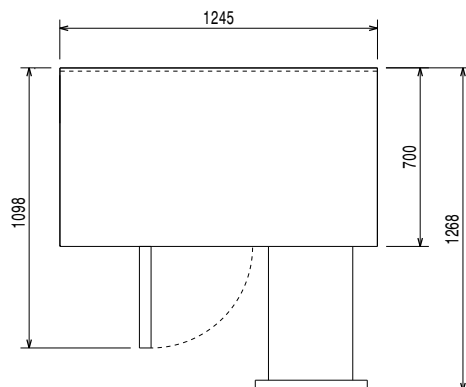


Side



EI = Electrical inlet (power)

Top



Electric

Supply voltage:

710253 (EK2R3BBH)

220-230 V/1 ph/60 Hz

Key Information:

Gross capacity:

290 lt

Net Volume:

125 lt

Built-in Compressor and Refrigeration Unit

External dimensions, Width: 1245 mm

External dimensions, Depth: 700 mm

External dimensions, Height: 1000 mm

Depth with doors open: 1110 mm

Refrigeration Data

Compressor power:

1/4 hp

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

Sustainability

Refrigerant type:

R134a

Refrigeration power:

0 W

Refrigerant weight:

100 g



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The company reserves the right to make modifications to the products
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