

Digital Undercounter ecostore HP Concept Refrigerated Counter - 3 Door, Cooling Unit Right (60Hz)



ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #

Main Features

- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- Certified safety CE requirements.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Combination of doors and drawers to suit any configuration need, with the possibility to change the configuration on site.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- 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.
- Frontal and easy access to all components in the cooling unit.
- 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°).
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Hot gas automatic evaporation of defrost water.
- 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.

APPROVAL:



Construction

- 3 compartments with 3 doors.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Anti-drip profile on stainless steel worktop edge.
- Interior base with rounded corners, pressed from a single sheet.
- 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.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- 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: 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 PNC 881109 runners for refrigerated counters

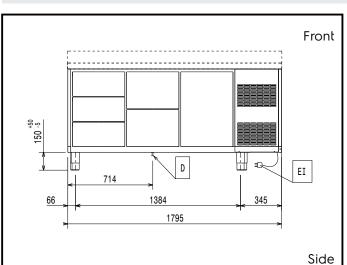
Optional Accessories

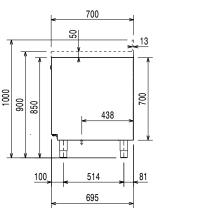
- 2x1/2 drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
 1/3 and 2/3 bottle drawer kit for PNC 881071
- I/IGN grey rilsan grid for refrigerated PNC 881107
- counters
 2 side runners for 1/1 GN ecostore PNC 881108
 refrigerated counters
- Kit 1/1 grey rilsan grid and 2 side PNC 881109
 runners for refrigerated counters
- 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
- Kit 4 wheels, H=100 mm (2 with brakes) PNC 881191
 for refrigerated counters
- Kit 4 wheels, H=150 mm (2 with brakes) PNC 881193
 for 2&3 compartment refrigerated counters
- Lock for refrigerator/freezer counters PNC 881243
 with 3 compartments h700mm (can be used in kit for Marine conversion)



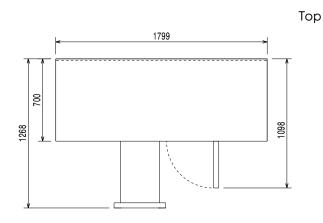
Electrolux PROFESSIONAL

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EI = Electrical inlet (power)



Electric Supply voltage: 710372 (EK3RDAAAH) 220-230 V/1 ph/60 Hz Electrical power max.: 0.27 kW Defrost Power: 0.27 kW UK-13A Plug type: **Key Information:** Gross capacity: 440 lt Net Volume: 271 lt Door hinges: External dimensions, Width: 1699 mm External dimensions, Depth: 700 mm External dimensions, Height: 900 mm Internal Dimensions, Width: 1252 mm 560 mm Internal Dimensions, Depth: 550 mm Internal Dimensions, Height: 120 kg Net weight: 1.5 m³ Shipping volume: Depth with doors open: 1110 mm Height adjustment: 0/0 mm

Refrigeration Data

Control type:	
Compressor power:	1/4 hp
Refrigeration power at	
evaporation temperature:	-10 °C
Min/Max internal humidity:	40/85
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated

ISO Certificates

ISO Standards:ISO 9001; ISO 14001; ISOISO Standards:45001; ISO 50001Sustainability2.2 AmpsCurrent consumption:2.2 AmpsRefrigerant type:R134aGWP Index:1300Refrigeration power:322 WRefrigerant weight:140 g



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.