

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 2-Door, Saladette

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



710025 (EH2SBAA)

2-door Refrigerated Counter, Saladette with cutout for containers, -2+10°C, 290It, AISI 304

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm, fitted with cut-out for n. 4 GN 1/3 containers (not included) and stainless steel lid. N. 2 full doors. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 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.
- Large digital white-digit display with humidity selection button (3 preset level), internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Equipped with Optiflow forced air circulation system for rapid cooling and temperature distribution within the cell.
- 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.
- Fully removable cooling unit to facilitate maintenance.
- 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°).
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Hot gas automatic evaporation of defrost water.
- Stainless steel lid for non-operating periods.
- No cross-contamination between upper and lower part (nothing will fall in the lower compartment).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Electrolux Professional Fridge Control APP make the life easier for our customers:
 - Monitor safety of preservation process thanks to HACCP data & alarms for precise control
 - Save time and easy data management having the possibility to send the HACCP information in excel format directly to e-mail address
- Quick operations: set the cabinet temperature/ humidity/turbocooling and set date/hour
- Tropicalized unit.

APPROVAL:





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Construction

- 2 compartments with 2 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.
- 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.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Large front working top (400 mm depth).

Sustainability



- 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.
- Frost Watch Control starts automatically the defrosting process only when needed and ends once ice is melted, improving energy efficiency results.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) CFC and HCFC free.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.

Included Accessories

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

Optional Accessories

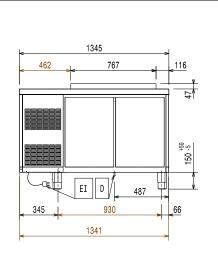
with 2 compartments - h700mm (can be used in kit for Marine conversion)

Optional Accessories		
• 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	PNC 881242	



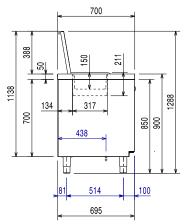


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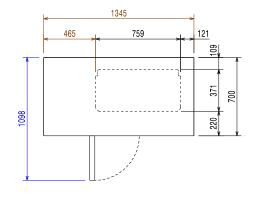
Side

Front



= Electrical inlet (power)

Top



Electric

Supply voltage:

710025 (EH2SBAA) 220-240 V/1 ph/50 Hz

Electrical power max.:

0.25 kW

-5/50 mm

Defrost Power:

CE-SCHUKO Plug type:

Key Information:

Gross capacity: 290 lt Net Volume: 152 lt Door hinges: 1 Left+1 Right External dimensions, Width: 1345 mm External dimensions, Depth: 700 mm External dimensions, Height: 900 mm 798 mm Internal Dimensions, Width: 560 mm Internal Dimensions, Depth: Internal Dimensions, Height: 550 mm Net weight: 110 kg 1.19 m³ Shipping volume: Depth with doors open: 1110 mm

Refrigeration Data

Height adjustment:

Control type: Digital 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

Insulation: 90 mm (Cyclopentane)

ISO Certificates

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

Sustainability

Current consumption: 1.8 Amps Refrigerant type: R290 **GWP Index:** 3 320 W Refrigeration power: Refrigerant weight: 70 g

