

Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 1-Door, 4-Drawer

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



710286 (EH3HBABBT)

1-door and 4-drawer refrigerated counter 440lt, -2+10°C, AISI 304

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. Worktop thickness 50mm. Full door and N. 4X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10° C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Certified safety CE requirements.
- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- 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.
- 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 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°).
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Hot gas automatic evaporation of defrost water.
- External back panel and bottom panel in AISI 304.
- 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.

APPROVAL:





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Construction

- Interior base with rounded corners, pressed from a single
- 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.
- 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.
- 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.
- 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)

Included Accessories

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

Ontional Accessories

be used in kit for Marine conversion)

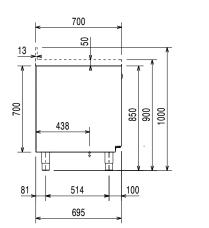
Optional Accessories		
• 2x½ drawer kit for refrigerated counters	PNC 881058	
 3x1/3 drawer kit for refrigerated counters 	PNC 881059	
 1/3 and 2/3 bottle drawer kit for refrigerated counters 	PNC 881071	
 1/1GN grey rilsan grid for refrigerated counters 	PNC 881107	
 2 side runners for 1/1 GN ecostore 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 3 compartments - h700mm (can 	PNC 881243	



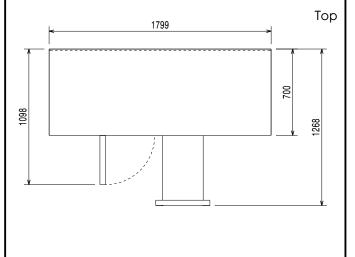


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Front 150 D ΕI 714 345 1384 66 1795



Electrical inlet (power)



Electric

Side

Supply voltage:

710286 (EH3HBABBT) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.25 kW **Defrost Power:** 0.22 kW Plug type: **CE-SCHUKO**

Key Information:

Gross capacity: 440 lt Net Volume: 211 It Door hinges: Left Side 1799 mm External dimensions, Width: 700 mm External dimensions, Depth: External dimensions, Height: 900 mm 1252 mm Internal Dimensions, Width: Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 550 mm Net weight: 134 kg 1.5 m³ Shipping volume: Depth with doors open: 1110 mm Height adjustment: -5/50 mm

Refrigeration Data

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: **ISO** Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

С

45001; ISO 50001

800kWh/year - 2kWh/24h

Ventilated

Sustainability

Current consumption: 1.8 Amps

Energy Class (EU Reg. 2015/1094):

Yearly and daily energy consumption (EU Reg.

2015/1094):

Climate class (EU Reg.

2015/1094): Heavy Duty (5)

Energy Efficiency Index-EEI

(EU Reg. 2015/1094): 34,35

R290 Refrigerant type:

GWP Index: 320 W Refrigeration power: Refrigerant weight: 70 g











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EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

SI 2020 No. 1528.

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