

Digital Undercounter ecostore HP Concept Freezer Counter with Splashback - 2 Door (R290)

| ITEM # | |
|---------|--|
| MODEL # | |
| NAME # | |
| SIS # | |
| AIA# | |



715059 (EC7F2BL)

2-door Freezer Counter, -22-15°C, AISI 304 (R290) with splashback

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 2 full doors. Built-in refrigeration unit. Automatic defrost. Operating temperature: -15-22°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Adjustable temperature range from -15 °C to -22 ° 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.
- 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.
- 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.
- 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.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Small footprint to fit even in limited environments.
- Self closing stainless steel doors (< 90°).
- Digital control panel with temperature display.
- Raised rear upstand permits unit to be connected up against the wall for better hygiene.
- 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

- 2 compartments with 2 doors.
- Internal and external structure in AISI 304 stainless steel. External back panel in galvanized steel and bottom in AISI 430 stainless steel as standard on all models.
- 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.
- 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.
- Built-in refrigeration unit.







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- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Pre-arranged for drain-pipe.
- Excellent space optimisation thanks to the compact dimensions.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Extractable cooling unit to facilitate maintenance.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.

Included Accessories

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

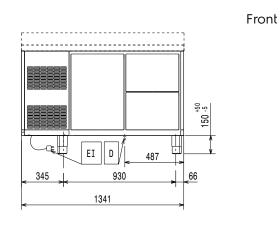
Optional Accessories

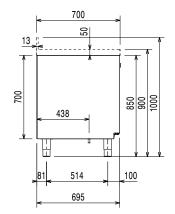
| Optional Accessories | | |
|--|------------|--|
| $\bullet~2x\%$ drawer kit for refrigerated counters | PNC 881058 | |
| 3x1/3 drawer kit for refrigerated counters | PNC 881059 | |
| 1/1GN grey rilsan grid for refrigerated counters | PNC 881107 | |
| 2 side runners for 1/1 GN ecostore refrigerated 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 | |
| • Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters | PNC 881191 | |
| Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters | PNC 881193 | |
| Lock for refrigerator/freezer counters with 2 compartments - h700mm (can be used in kit for Marine conversion) | PNC 881242 | |



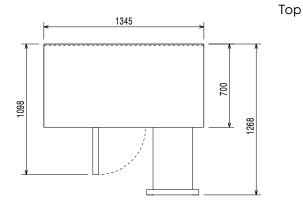


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= Electrical inlet (power)



Electric

Supply voltage:

715059 (EC7F2BL) 220-240 V/1 ph/50 Hz 0.49 kW

200 IF

Electrical power max.:

Defrost Power:

Gross canacibu

Side

Plug type: **CE-SCHUKO**

Key Information:

| 290 IL |
|----------------|
| 181 It |
| 1 Left+1 Right |
| 1345 mm |
| 700 mm |
| 900 mm |
| 798 mm |
| 560 mm |
| 550 mm |
| 115 kg |
| 1.13 m³ |
| 1110 mm |
| 0/0 mm |
| |

Refrigeration Data

| Digital |
|------------|
| 1 hp |
| |
| -30 °C |
| -15 °C |
| -22 °C |
| Ventilated |
| |

ISO Certificates

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

Sustainability

Current consumption: 3.3 Amps

Energy Class (EU Reg. 2015/1094):

Yearly and daily energy consumption (EU Reg. 2015/1094):

1546kWh/year - 4kWh/24h

С

Climate class (EU Reg. 2015/1094): Heavy Duty (5)

Energy Efficiency Index-EEI (EU Reg. 2015/1094): 45.81 Refrigerant type: R290 **GWP Index:** 643 W Refrigeration power: Refrigerant weight: 145 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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