

Digital Undercounter ecostore HP Premium Freezer Counter - 290lt, 2-Door, UK Plug



ITEM #	 	
MODEL #		
NAME #		
SIS #	 	
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.
- Adjustable temperature range from -15°C to -22°C.
- 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.
- Tropicalized unit (43°C ambient temperature).
- 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°).
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- External bottom panel in stainless steel.
- External back panel in galvanized steel.

APPROVAL:



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 wheels.
- Built-in refrigeration unit.
- Delivered with UK plug.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.

Included Accessories

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

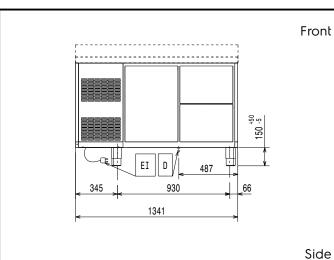
Optional Accessories

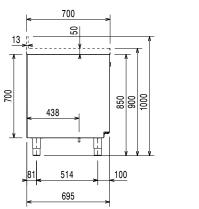
• 1/1GN grey rilsan grid for refrigerated counters	PNC 881107	
 2 side runners for 1/1 GN ecostore refrigerated counters 	PNC 881108	
 Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters 	PNC 881109	
 1/1 GN plastic container, H=65 mm 	PNC 881110	
 1/1 GN plastic container, H=100 mm 	PNC 881111	
 1/1 GN plastic container, H=150 mm 	PNC 881112	
• Lock for refrigerator/freezer counters	PNC 881242	

• Lock for refrigerator/freezer counters PNC with 2 compartments - h700mm (can be used in kit for Marine conversion)

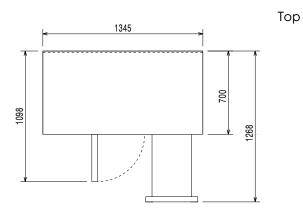


Electrolux PROFESSIONAL





EI = Electrical inlet (power)



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Electric

Supply voltage: 710128 (EH2KBAAG) Electrical power max.: Defrost Power: Plug type: Key Information: Gross capacity: Net Volume:	220-240 V/1 ph/50 Hz 0.49 kW 0.57 kW UK-13A 290 lt 198 lt
Door hinges:	1 Left+1 Right
External dimensions, Width:	1345 mm
External dimensions, Depth:	700 mm
External dimensions, Height: Internal Dimensions, Width:	900 mm 798 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight:	105 kg
Shipping volume: Depth with doors open:	1.17 m³ 1110 mm
Height adjustment:	0/0 mm
Refrigeration Data	
Control type:	Digital
Compressor power:	3/4 hp
Refrigeration power at evaporation temperature: Min/Max internal humidity:	-30 °C
Operating temperature min.:	-15 °C
Operating temperature max.:	-22 °C
Operating mode:	Ventilated
Sustainability	
Current consumption:	3.3 Amps
Energy Class (EU Reg. 2015/1094):	С
Yearly and daily energy	
consumption (EÚ Reg.) 2015/1094):	1564kWh/year - 4kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	44,23
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	569 W
Refrigerant weight:	145 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.

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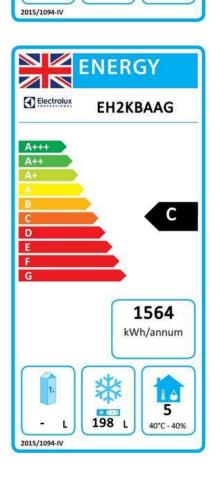
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.





198 L

L

8 6 5

40°C - 40%

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