

Digital Undercounter ecostore HP Premium Refrigerated Counter - 590lt, 2-Door, 6x1/3 Drawers

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

space:

tower

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 -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 u system for rapid cooling and temperature distribution within the cell. • 0mm clearance installation 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. 710082 (EH4HBAACC) 2-door and $6x\frac{1}{3}$ drawer Frontal and easy access to all components in the Refrigerated Counter cooling unit. 590lt, -2+10°C, AISI 304 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. **Short Form Specification** • Anti-tilt runners accept GN 1/1 containers. Self closing stainless steel doors (< 90°). Certified safety CE requirements. Item No. • Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated AISI 304 stainless steel panels, AISI 430 bottom panel, HACCP systems. galvanized back panel. Worktop thickness 50mm. N. 2 full doors • Hot gas automatic evaporation of defrost water. and N. 6X1/3 drawers. Built-in refrigeration unit. Operating Connectivity ready for real time access to temperature: -2+10°C. R290 gas in refrigeration circuit. Supplied connected appliances from remote and data with 1 grid for each door compartment monitoring (requires optional accessory). External bottom panel in stainless steel. External back panel in galvanized steel.

APPROVAL:



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Construction

- 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 legs to give 150 mm clearance for ease of cleaning the floor.
- 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

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

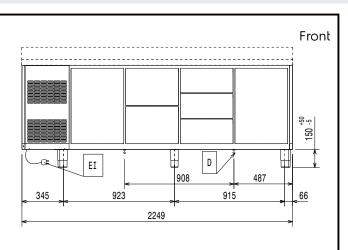
Optional Accessories

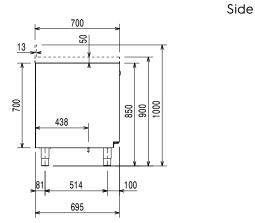
- 2x½ drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059 counters • 1/3 and 2/3 bottle drawer kit for PNC 881071 refrigerated counters PNC 881107 1/1GN grey rilsan grid for refrigerated counters 2 side runners for 1/1 GN ecostore PNC 881108 refrigerated counters PNC 881109 Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters 1/1 GN plastic container, H=65 mm PNC 881110 1/1 GN plastic container, H=100 mm PNC 881111 PNC 881112 1/1 GN plastic container, H=150 mm
- Kit 5 wheels, H=100 mm (3 with brakes) PNC 881192 for 4 compartment refrigerated counters
- Kit 5 wheels, H=150 mm (2 with brakes) PNC 881194 for 4 compartment refrigerated counters
- PNC 881244 Lock for refrigerator/freezer counters with 4 compartments - h700mm (can be used in kit for Marine conversion)



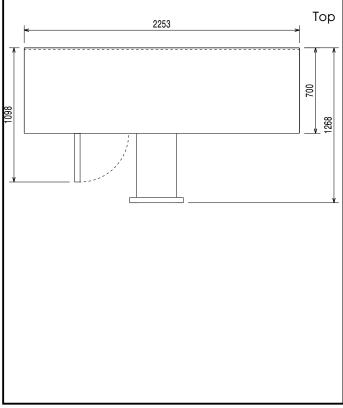
Electrolux PROFESSIONAL

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= Electrical inlet (power) EI



Electric

Supply voltage: 710082 (EH4HBAACC) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.25 kW 0.22 kW CE-SCHUKO
Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment:	590 lt 271 lt 1 Left+1 Right 2253 mm 700 mm 900 mm 1706 mm 560 mm 550 mm 174 kg 1.88 m ³ 1110 mm -5/50 mm
Refrigeration Data	
Control type: Compressor power: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.:	Digital 1/4 hp -10 °C 40/85 -2 °C

Operating mode: ISO Certificates

Operating temperature max.: 10 °C

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption:	1.8 Amps
Energy Class (EU Reg. 2015/1094):	С
Yearly and daily energy consumption (EU Reg. 2015/1094):	1005kWh/year - 3kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type: GWP Index: Refrigeration power:	40,49 R290 3 320 W
Refrigerant weight:	70 g

Ventilated



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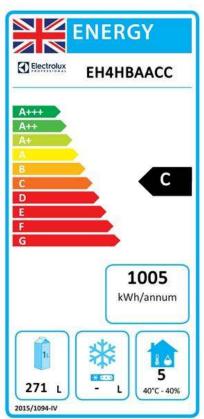
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

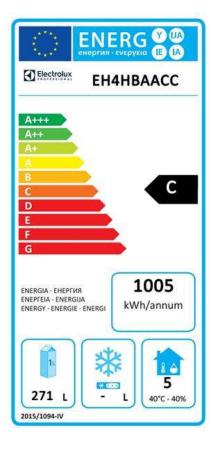
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach 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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