Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Concept Refrigerated Counter 4 Doors with cooling unit right (60Hz)

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AH) 4-door Refrigerated Counter, -2+10°C, AISI 304 (R134a) with right cooling unit, UK plug - 60 Hz	• Anti- • Self • Prea conr HAC
steel panels, AISI 430 bottom panel, el. Worktop thickness 50mm. N. 4 full doors. unit. Operating temperature: -2+10°C.	 Hot Equiposed Equiposed Externation Externation Easy panel Integration Accession Accession Mouting Rouring 304 a front
ב ויר	Counter, -2+ĬŨ°C, AISI 304 (R134a) with right cooling

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Main Features

- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Automatic evaporation of defrost water.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Certified safety CE requirements.
- Combination of doors and drawers to suit any configuration need, with the possibility to change the configuration on site.
- 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.
- 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.
- Equipped with forced air circulation system for rapid
- cooling and temperature distribution within the cell.External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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

- Access to all components from the front.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Mounted on 150 mm adjustable feet.
- Rounded internal corners for ease of cleaning.
- 304 AISI stainless steel internal and external doors, front and side panels. Evaporator in aluminium.
- Pre-arranged for drain-pipe.
- High-density expanded polyurethane foam 50 mm in thickness with cyclopenthane injection.
- Interior base with rounded corners, pressed from a single sheet.
- 4 compartments with 4 doors.
- If needed, working top can be removed for easier handling during installation (in case of narrow

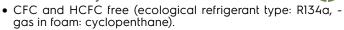
APPROVAL:



doors).

- 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.
- 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.
- Fault code display.
- Mounted on Stainless steel legs to give 150 mm clearance for ease of cleaning the floor.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Excellent space optimisation thanks to the compact dimensions.
- Extractable cooling unit to facilitate maintenance.

Sustainability



- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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).

Included Accessories

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

Optional Accessories

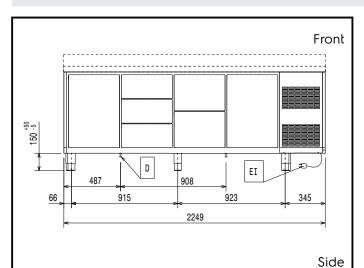
•	$2x\ensuremath{\ensuremath{\mathcal{V}}}\xspace$ drawer kit for refrigerated counters	PNC 881058	
•	3x1/3 drawer kit for refrigerated counters	PNC 881059	
•	1/3 and 2/3 bottle drawer kit for refrigerated counters	PNC 881071	
•	1/1GN grey rilsan grid for refrigerated counters	PNC 881107	
•	2 side runners 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	

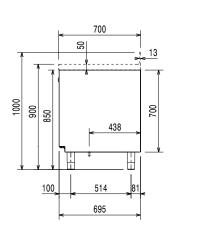
- PNC 881111
- 1/1 GN plastic container, H=100 mm PNC 881112 1/1 GN plastic container, H=150 mm
- Kit 5 wheels, H=100 mm (3 with brakes) PNC 881192
- for 4 compartment refrigerated counters
- Kit 5 wheels, H=150 mm (2 with brakes) PNC 881194 for 4 compartment refrigerated counters
- Lock for refrigerator/freezer counters PNC 881244 with 4 compartments - h700mm (can be used in kit for Marine conversion)



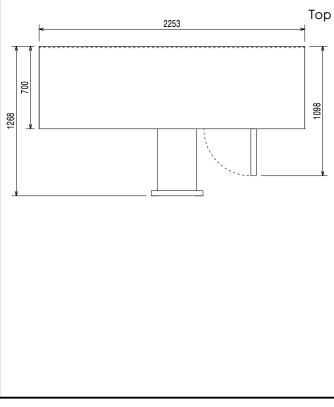
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EI = Electrical inlet (power)



Electric

Supply voltage: 710377 (EK4RDAAAAH) Electrical power max.:	220-230 V/1 ph/60 Hz 0.27 kW		
Key Information:			
Gross capacity: Net Volume: N° of doors:	590 lt 362 lt		
Door hinges:	1 Left+3 Right		
External dimensions, Width:	2153 mm		
External dimensions, Depth with Doors Open:	1110 mm		
External dimensions, Height:	900 mm		
Internal Dimensions, Width:	1706 mm		
Internal Dimensions, Depth:	560 mm		
Internal Dimensions, Height:	550 mm		
Net weight:	140 kg		
N° of drawers: Built-in Compressor and Refri	igeration Unit		
Refrigeration Data			

Control type: Digital Compressor power: 1/4 hp Refrigeration power at -10 °C evaporation temperature: 40/85 Min/Max internal humidity: Operating temperature min.: -2 °C Operating temperature max.: 10 °C Operating mode: Ventilated N° defrost in 24 hrs:

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 **ISO Standards:** Sustainability Noise level: R134a **Refrigerant type: Refrigeration power:** 322 W Refrigerant weight: 140 g



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