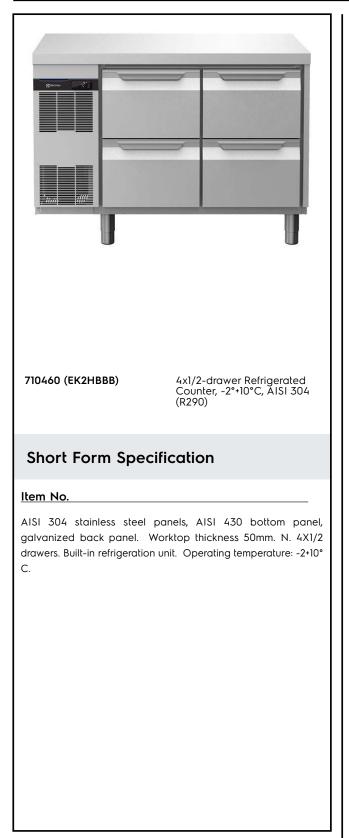


Digital Undercounter ecostore HP Concept Refrigerated Counter - 4 Drawers (R290)



ITEM # MODEL # NAME # SIS # AIA

Main Features

- Adjustable temperature range from -2 °C to +10 °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.
- 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.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Digital white-digit display with internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- 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.
- Tropicalized unit.

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

APPROVAL:



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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 feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Built-in refrigeration unit.
- 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.
- Built-in compressor to suit operating conditions.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Rounded internal corners for ease of cleaning.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Access to all components from the front.
- Extractable cooling unit to facilitate maintenance.
- 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)

Sustainability



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

Optional Accessories

• 2x1/2 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	
• 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	PNC 881193	

counters



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PNC 881242 Lock for refrigerator/freezer counters with 2 compartments - h700mm (can be used in kit for Marine conversion)

Electrolux

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220-240 V/1 ph/50 Hz

0.22 kW

0.2 kW

124 lt

1245 mm

700 mm

900 mm

798 mm

560 mm

550 mm

104 kg

1.09 m³

1110 mm

0/0 mm

290 lt

Digital

-10 °C

40/85

-2 °C

0.25 hp

Ventilated

1.6 Amps

R290

358 W

3

90 mm (Cyclopentane)

ISO 9001; ISO 14001; ISO

45001; ISO 50001

CE-SCHUKO

Electric

Plug type:

Net Volume:

Door hinges:

Net weight:

Shipping volume: Depth with doors open:

Height adjustment:

Refrigeration Data

Refrigeration power at evaporation temperature:

Compressor power:

ISO Certificates

Operating mode:

Insulation:

Min/Max internal humidity:

Operating temperature min.:

Operating temperature max.: 10 °C

Gross capacity:

Control type:

Supply voltage:

Defrost Power:

Electrical power, max:

Key Information:

External dimensions, Width:

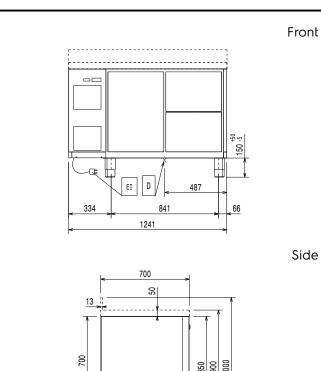
External dimensions, Depth:

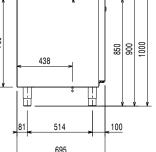
Internal Dimensions, Width:

Internal Dimensions, Depth:

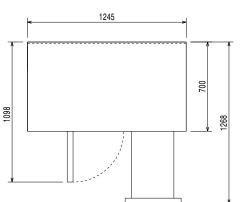
Internal Dimensions, Height:

External dimensions, Height:

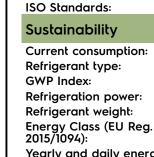




EI = Electrical inlet (power)



Тор



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

Energy Efficiency Index-EEI (EU Reg. 2015/1094):



525kWh/year - 1kWh/24h

Normal duty (cl.4)

24,92



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2025.07.04

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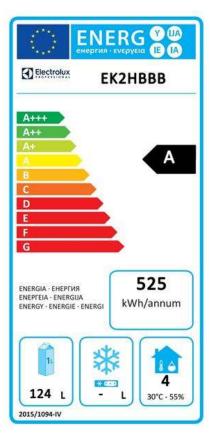
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

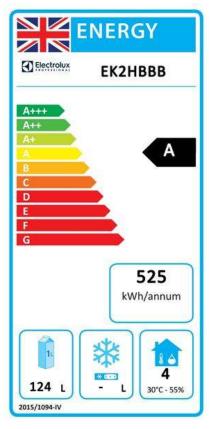
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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







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