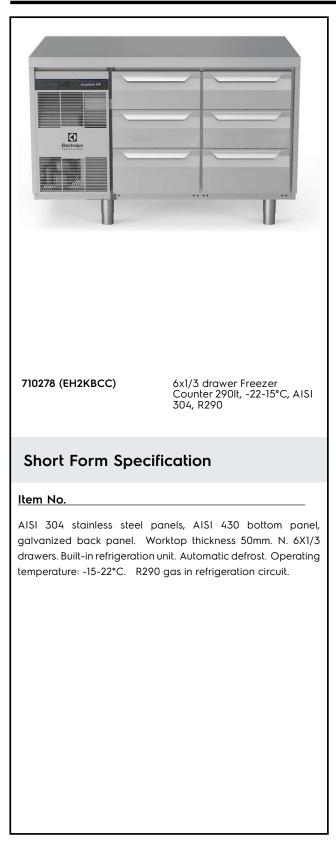
Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Freezer Counter - 290lt, 6 1/3-Drawer (R290)



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.
- 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.

Construction

- 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.

APPROVAL:



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- Fault code display.
- 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.
- 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)

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	
• 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	PNC 881242	

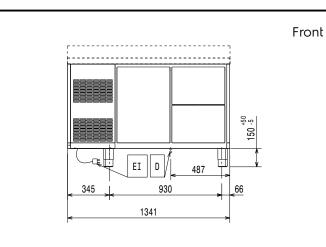
with 2 compartments - h700mm (can be used in kit for Marine conversion)

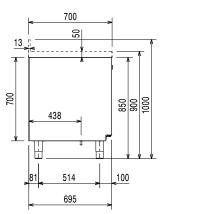


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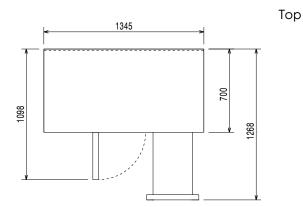
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El = Electrical inlet (power)



Side

Key Information:Gross capacity:290 ltNet Volume:94 ltDoor hinges:500 ltExternal dimensions, Width:1345 mmExternal dimensions, Depth:700 mm

220-240 V/1 ph/50 Hz

0.49 kW

0.57 kW CE-SCHUKO

External dimensions, Height: 900 mm Internal Dimensions, Width: 798 mm 560 mm Internal Dimensions, Depth: 550 mm Internal Dimensions, Height: 107 kg Net weight: 1.14 m³ Shipping volume: Depth with doors open: 1110 mm Height adjustment: -5/50 mm

Refrigeration Data

Electric

Supply voltage: 710278 (EH2KBCC)

Defrost Power:

Plug type:

Electrical power max.:

Control type:	Digital
Compressor power:	3/4 hp
Refrigeration power at evaporation temperature:	-30 °C
Min/Max internal humidity:	
Operating temperature min.:	-15 °C
Operating temperature max.:	-22 °C
Operating mode:	Ventilated

Product Information (EU Regulation 2015/1094)

Type of model (EU Reg. 2015/1094):	counter frozen
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption:	3.3 Amps
Energy Class (EU Reg. 2015/1094):	E
Yearly and daily energy consumption (EU Reg. 2015/1094):	2250kWh/year - 6kWh/24h
Climate class (EU Reg. 2015/1094):	Normal duty (cl.4)
Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight:	76,82 R290 3 569 W 145 g



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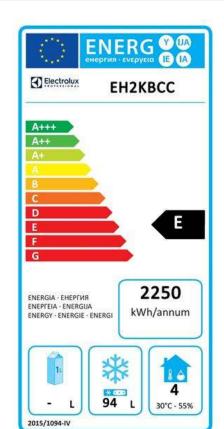
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EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

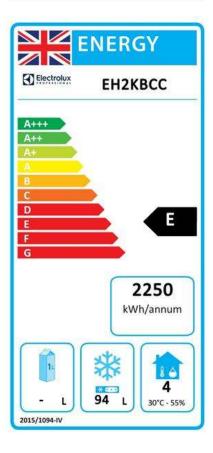
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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