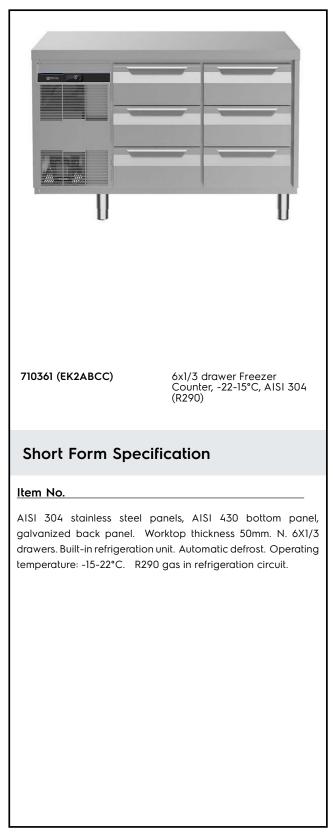


Digital Undercounter ecostore HP Concept Freezer Counter - 6x1/3 Drawers (R290)



Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- Adjustable temperature range from -15 °C to -22 ° 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.
- Freezer compartment designed to accept GN1/1 containers.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel with temperature display.
- 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:





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.
- 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.
- Full stainless steel construction. Internal structure and worktop in AISI 304 Stainless steel.
- 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.
- 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.
- 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.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.

Optional Accessories

- 2x½ drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059 counters
- PNC 881107 1/IGN grey rilsan grid for refrigerated counters
- 2 side runners for 1/1 GN ecostore PNC 881108 refrigerated counters
- Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters
- PNC 881110 1/1 GN plastic container, H=65 mm
- PNC 881111 1/1 GN plastic container, H=100 mm
- PNC 881112 1/1 GN plastic container, H=150 mm
- Kit 4 wheels, H=100 mm (2 with brakes) PNC 881191 for refrigerated counters



- Digital Undercounter ecostore HP Concept Freezer Counter - 6x1/3 Drawers (R290)
- Kit 4 wheels, H=150 mm (2 with brakes) PNC 881193 for 2&3 compartment refrigerated counters
- Lock for refrigerator/freezer counters PNC 881242 with 2 compartments - h700mm (can be used in kit for Marine conversion)

Diaital Undercounter ecostore HP Concept Freezer Counter - 6x1/3 Drawers (R290)

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Electrolux PROFESSIONAL

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Front

Side

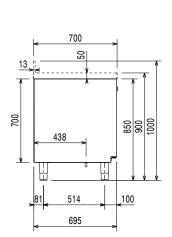
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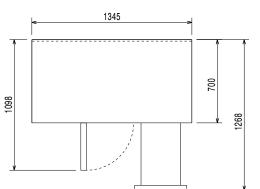
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Electric	
Supply voltage: Electrical power max: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.49 kW 0.57 kW CE-SCHUKO
Key Information:	
Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height: Net weight: Shipping volume:	94 It 1345 mm 700 mm 900 mm 798 mm 560 mm 550 mm 108 kg 1.13 m ³
Depth with doors open: Height adjustment: Gross capacity:	1110 mm 0/0 mm 290 lt
Refrigeration Data	
Control type: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.:	Digital -30 °C -15 °C
Operating temperature max.: Compressor power: Operating mode: Insulation:	-22 °C Ventilated 90 mm (Cyclopentane)
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption: Refrigerant type: GWP Index:	3.3 Amps R290 3



930

El = Electrical inlet (power)



Тор

Sustainability	
Current consumption:	3.3 Amps
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	569 W
Refrigerant weight:	145 g
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):	76,82



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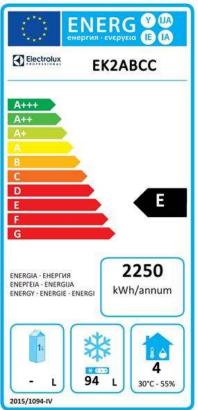
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

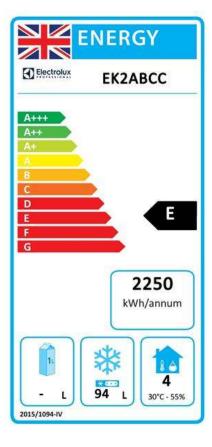
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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