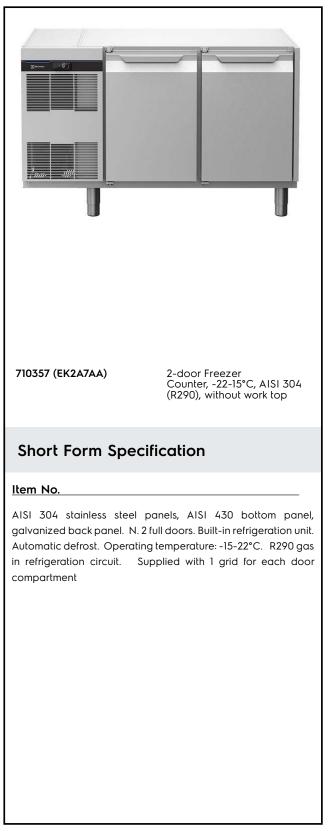
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Digital Undercounter ecostore HP Concept Freezer Counter - 2 Doors without Top (R290)



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.
- Digital control panel with temperature display.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Anti-tilt runners accept GN1/1 trays and grids.
- Adjustable temperature range from -15°C to -20°C to suit all storage requirements.
- 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.
- 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

- 2 compartments with 2 doors.
- 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.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.

APPROVAL:





- Rounded internal corners for ease of cleaning.
- Fault code display.
- Excellent space optimisation thanks to the compact dimensions.
- Access to all components from the front.
- Constructed in Stainless steel with Scotch Brite finish to meet the highest hygiene standards.
- 304 AISI stainless steel internal and external doors, front and side panels. Evaporator in aluminium.
- Pre-arranged for drain-pipe.
- Built-in refrigeration unit.
- Extractable cooling unit to facilitate maintenance.

Sustainability



- 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.
- 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).
- 50 mm insulation thickness for energy saving.

Included Accessories

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

Optional Accessories

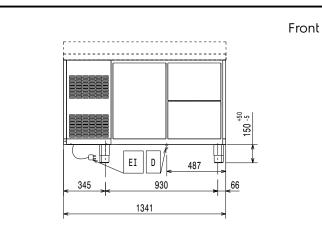
- 2x¹/₂ drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
 counters
- Worktop for ecostore HP refrigerated PNC 881084
 counters 2 compartments
- Worktop and splashback for ecostore PNC 881087 HP refrigerated counters - 2 compartments
- 1/IGN grey rilsan grid for refrigerated PNC 881107
 counters
- 2 side runners for 1/1 GN ecostore PNC 881108
- Kit 1/1 grey rilsan grid and 2 side 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
 Kit 4 wheels, H=100 mm (2 with brakes)
 PNC 881191
- Kit 4 wheels, H=100 mm (2 with brakes) PNC 881191 for refrigerated counters
- 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)

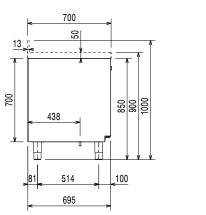


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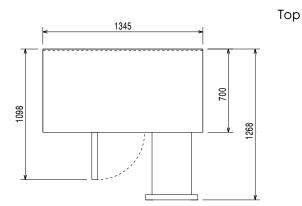
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EI = Electrical inlet (power)



Side

Supply voltage: 710357 (FK2A7A)

Electric

710357 (EK2A7AA) Electrical power max.: Defrost Power: Plug type: Key Information:	220-240 V/1 ph/50 Hz 0.49 kW 0.57 kW CE-SCHUKO
Key mormation:	
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:	290 lt 177 lt 1 Left+1 Right 1341 mm 700 mm 850 mm 850 mm 560 mm 550 mm 105 kg 1.09 m ³ 1110 mm 0/0 mm
Refrigeration Data	
Control type: Compressor power: Refrigeration power at	Digital
evaporation temperature: Min/Max internal humidity:	-30 °C
Operating temperature min.: Operating temperature max.:	-15 °C -22 °C
	22 0

Operating mode: ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption:	3.3 Amps
Energy Class (EU Reg. 2015/1094):	C
Yearly and daily energy consumption (EU Reg. 2015/1094):	1564kWh/year - 4kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight:	45,82 R290 3 569 W 145 g
č	0

Ventilated



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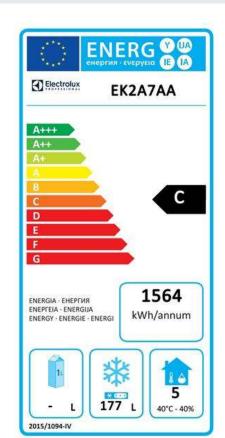
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EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

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.

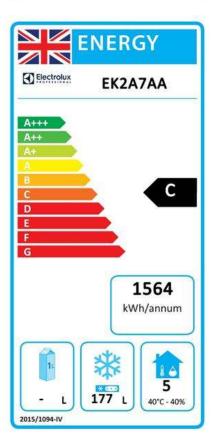
SI 2020 No. 1528.

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