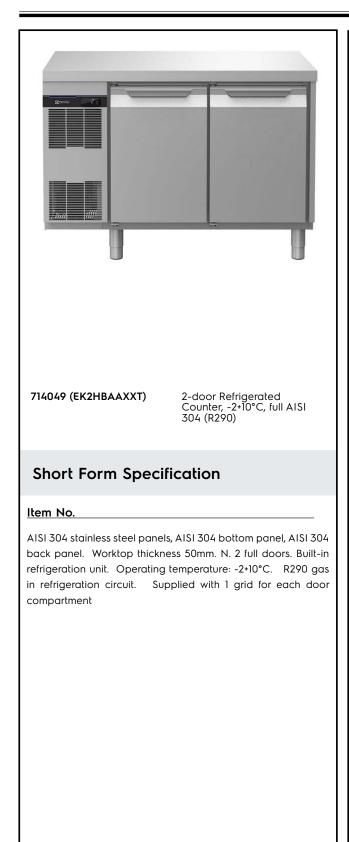


Digital Undercounter ecostore HP Concept Refrigerated Counter, AISI 304 - 2 Door (R290)



MODEL #		
NAME #		
SIS #		
AIA #		

## Main Features

ITEM #

- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- 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.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- 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.
- Hot gas automatic evaporation of defrost water.
- 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.
- Certified safety CE requirements.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Small footprint to fit even in limited environments.
- Digital control panel with temperature display.
- 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

- 2 compartments with 2 doors.
- Constructed entirely in AISI 304 stainless steel to guarantee long life in high humidity environments.
- 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.
- 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.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO

APPROVAL:



14001 certified factory.

- Fault code display.
- Pre-arranged for drain-pipe.
- Excellent space optimisation thanks to the compact dimensions
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning
- Extractable cooling unit to facilitate maintenance.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.

# Sustainability



- 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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Top energy efficiency (class A) and granted uniformity even at extreme working conditions (class 5; 40°C and 40% humidity): unbeatable performance, certified by energy test protocol EN16825:2016.
- 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

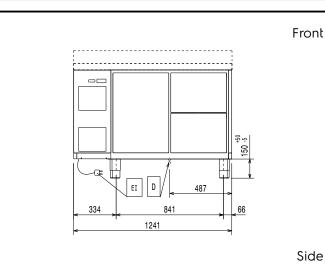
• 2 of Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters

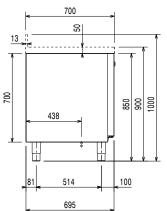
# Optional Accessories

- 2x1/2 drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059 counters
- 1/3 and 2/3 bottle drawer kit for PNC 881071 refrigerated counters
- 1/1GN grey rilsan grid for refrigerated PNC 881107 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
- 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) 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)

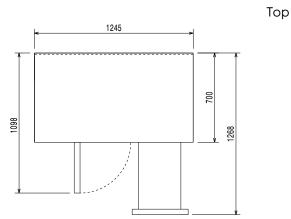


# Electrolux PROFESSIONAL





#### El = Electrical inlet (power)



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# Electric

Electric				
Supply voltage: Electrical power, max:	220-240 V/1 ph/50 Hz 0.22 kW			
Key Information:				
Built-in Compressor and Refriger Net Volume: N° of doors: 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: Gross capacity:	ation Unit 180.8 lt 2 1245 mm 700 mm 900 mm 798 mm 560 mm 550 mm 112 kg 1.13 m <sup>3</sup> 1110 mm 290 lt			
Refrigeration Data				
Control type: Min/Max internal humidity: Operating temperature min.: Operating temperature max.: Compressor power: Operating mode: Insulation:	Digital 40/85 -2 °C 10 °C 1/4 hp Ventilated 90 mm (Cyclopentane)			
ISO Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			
Sustainability				
Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight: Energy Class (EU Reg. 2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094): Climate class (EU Reg. 2015/1094): Energy Efficiency Index-EEI (EU Reg. 2015/1094):	R290 3 358 W 45 g A 482kWh/year - 1kWh/24h Heavy Duty (5) 21,40			



Digital Undercounter ecostore HP Concept Refrigerated Counter, AISI 304 - 2 Door (R290)

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# Digital Undercounter ecostore HP Concept Refrigerated Counter, AISI 304 - 2 Door (R290)

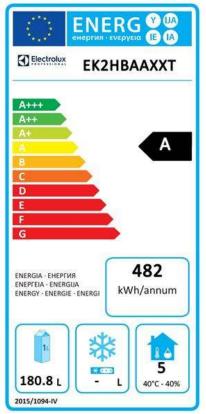
# **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

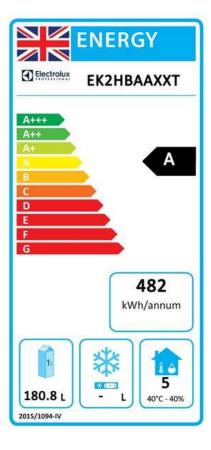
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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