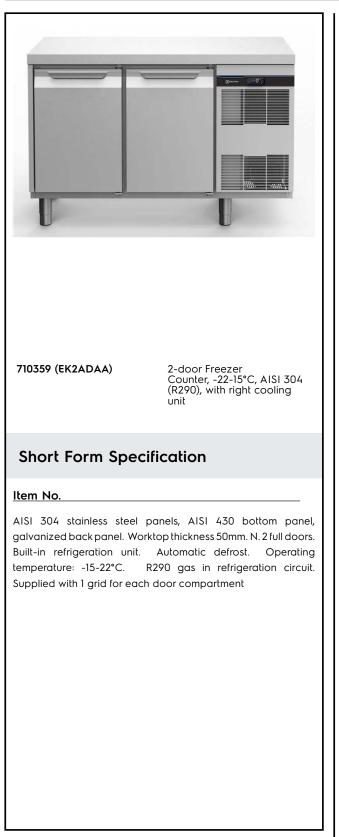
### Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Concept Freezer Counter, 2 Doors with cooling unit right (R290)



ITEM #	 		
MODEL #			
NAME #			
SIS #	 		
AIA #			

#### **Main Features**

- Adjustable temperature range from -15°C to -22°C.
- Certified safety CE requirements.
- Combination of doors and drawers to suit any configuration need, with the possibility to change the configuration on site.
- 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.
- 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°).
- 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.
- 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.

#### APPROVAL:



#### Digital Undercounter ecostore HP Concept Freezer Counter, 2 Doors with cooling unit right (R290)

#### Construction

- Interior base with rounded corners, pressed from a single sheet.
- 2 compartments with 2 doors.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- 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.
- Anti-drip profile on stainless steel worktop edge.
- 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.
- Mounted on Stainless steel legs to give 150 mm clearance for ease of cleaning the floor.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Excellent space optimisation thanks to the compact dimensions.
- Extractable cooling unit to facilitate maintenance.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.

#### **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.

#### **Included Accessories**

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

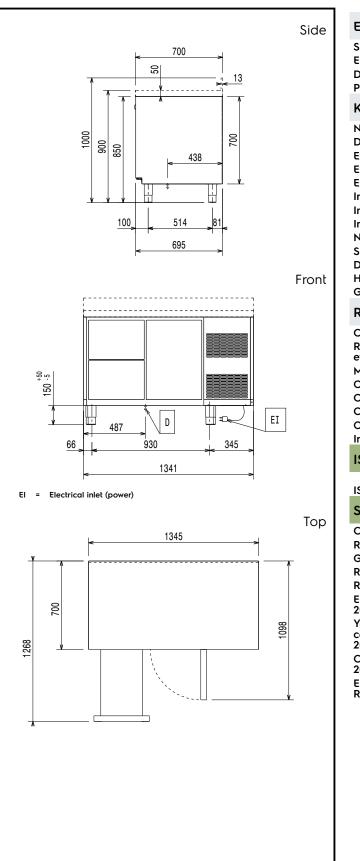
#### **Optional Accessories**

- 2x1/2 drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
  counters
- 1/1GN 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 PNC 881112 🗆
- Kit 4 wheels, H=100 mm (2 with brakes) PNC 881191
- 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**

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Doors with cooling u	init right (R290)				
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, Depth: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment: Gross capacity:	177.4 lt 1345 mm 700 mm 900 mm 798 mm 560 mm 550 mm 115 kg 1.13 m <sup>3</sup> 1110 mm 0/0 mm 290 lt				
Refrigeration Data					
Control type: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.: Operating temperature max.: Compressor power: Operating mode: Insulation:	Digital -30 °C -15 °C -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: 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):	3.3 Amps R290 3 569 W 145 g C 1564kWh/year - 4kWh/24h Heavy Duty (5) 45,78				



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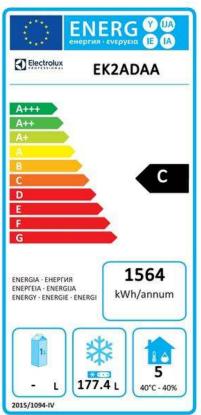
#### **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

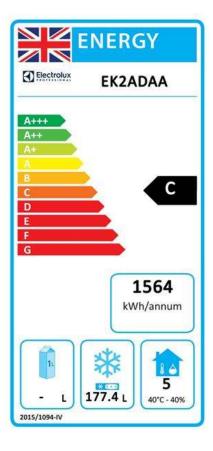
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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