# **Electrolux PROFESSIONAL**

**Digital Undercounter** ecostore HP Premium Freezer Counter - 440lt, 3-Door, Cooling Unit Right

		<ul> <li>Main Features</li> <li>Preservation performany uniformity within the cell DUTY (40°C) working of EN16825:2016 test protocole</li> <li>Adjustable temperature reference</li> <li>Large digital white-digit selection button (3 temperature display and sof defrost cycle and turb cool warm loads).</li> <li>Equipped with Optiflow system for rapid cool distribution within the cell</li> <li>Omm clearance instation configuration cooling uni with frontal ventilation agains with other appliances, even to maximize the use of kill</li> <li>Combination of doors of configuration need, with the configuration on site.</li> <li>Fully removable cool maintenance.</li> </ul>
710102 (EH3KDAAA)	3-door Freezer Counter 440lt, -22-15°C, AISI 304, with right cooling Unit	<ul> <li>Frontal and easy access cooling unit.</li> <li>Fully compliant HACCF temperature exceeds cri visual alarms are activate event are kept in memory</li> </ul>
Short Form Spec	<ul> <li>Anti-tilt runners accept G</li> <li>Self closing stainless stee</li> <li>Certified safety CE requir</li> </ul>	
Item No. AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 3 full doors. Built-in refrigeration unit. Automatic defrost. Operating temperature: -15-22°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment		<ul> <li>Prearranged to fit RS connection to a remote of HACCP systems.</li> <li>Hot gas automatic evapore</li> <li>Connectivity ready for connected appliances monitoring (requires option)</li> <li>Large digital white-dig temperature display of technology included a historical data and dow app.</li> <li>Electrolux Professional Friilife easier for our custome - Monitor safety of prese HACCP data &amp; alarms for - Save time and easy d the possibility to send the excel format directly to e - Quick operations: set to turbocooling and set da</li> <li>Tropicalized unit.</li> </ul>
APPROVAL:		

## ITEM # MODEL # NAME # SIS # AIA #

- nces and temperature guaranteed at 5-HEAVY conditions according to ol.
- ange from -15°C to -22°C.
- it display with humidity preset level), internal setting, manual activation po frost cycle (to rapidly
- forced air circulation oling and temperature
- allation space: tower t guarantee performance only; this unique solution It the wall or side by side en on the cooling unit side tchen space.
- and drawers to suit any the possibility to change
- unit to facilitate ing
- to all components in the
- o digital control: when tical limits, acoustic and ed. Up to two months of
- N 1/1 containers.
- el doors (< 90°).
- rements.
- 5485 port to facilitate computer and integrated
- oration of defrost water.
- r real time access to from remote and data ional accessory).
- it display with cabinet and setting. Bluetooth Illows to keep HACCP nload them through the
- dge Control APP make the ers: rvation process thanks to or precise control ata management having e HACCP information in -mail address the cabinet temperature/ te/hour

### APPROVAL:



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## Construction

- 3 compartments with 3 doors.
- 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 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.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.

## 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.
- Frost Watch Control starts automatically the defrosting process only when needed and ends once ice is melted, improving energy efficiency results.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) CFC and HCFC free.
- 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

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

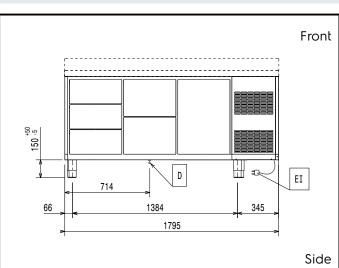
## **Optional Accessories**

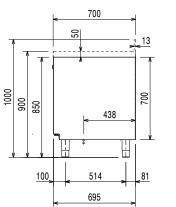
- 1/1GN grey rilsan grid for refrigerated PNC 881107 counters
   2 side runners for 1/1 GN ecostore PNC 881108
- Kit 1/1 grey rilsan grid and 2 side PNC 881109
   runners for refrigerated counters
- 1/1 GN plastic container, H=65 mm
   PNC 881110
- 1/1 GN plastic container, H=100 mm PNC 881111
- 1/1 GN plastic container, H=150 mm PNC 881112



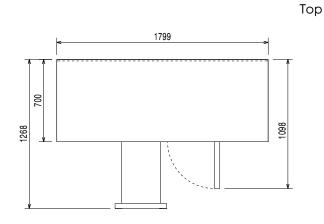
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### El = Electrical inlet (power)



# Electric

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:	310 lt		
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:	1799 mm 700 mm 900 mm 1252 mm 560 mm 550 mm 120 kg 1.5 m <sup>3</sup> 1110 mm		
Height adjustment:	-5/50 mm 440 lt		
Gross capacity: Refrigeration Data	440 IL		
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 3/4 hp 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.	3.3 Amps R290 3 569 W 145 g		
2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094):	D 2242kWh/year - 6kWh/24h		
Climate class (EU Reg. 2015/1094): Energy Efficiency Index-EEL	Heavy Duty (5)		



Digital Undercounter ecostore HP Premium Freezer Counter - 440lt, 3-Door, Cooling Unit Right The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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Energy Efficiency Index-EEI (EU Reg. 2015/1094):

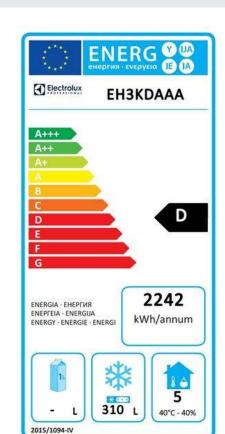
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## **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

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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