# **Electrolux PROFESSIONAL**

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

		<ul> <li>Main Features</li> <li>Preservation perform uniformity within the of DUTY (40°C) working EN16825:2016 test profile</li> <li>Adjustable temperature</li> <li>Large digital white-of selection button (3 temperature display and of defrost cycle and cool warm loads).</li> <li>Equipped with Optiff system for rapid distribution within the</li> <li>Omm clearance in configuration cooling with frontal ventilation allows installation ago with other appliances, to maximize the use o</li> <li>Combination of door configuration need, w the configuration on s</li> <li>Fully removable continued</li> </ul>
710102 (EH3KDAAA)	3-door Freezer Counter 440lt, -22-15°C, AISI 304, with right cooling Unit	<ul> <li>maintenance.</li> <li>Frontal and easy accercoling unit.</li> <li>External bottom pane</li> <li>Fully compliant HAC temperature exceeds visual alarms are activity of the second secon</li></ul>
Short Form Specification		<ul><li>event are kept in mem</li><li>External back panel ir</li><li>Anti-tilt runners accep</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>Self closing stainless s</li> <li>Certified safety CE red</li> <li>Prearranged to fit connection to a remo HACCP systems.</li> <li>Hot gas automatic evon connected appliance monitoring (requires o</li> <li>Tropicalized unit.</li> </ul>

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

- nances and temperature cell guaranteed at 5-HEAVY g conditions according to ocol.
- re range from -15°C to -22°C.
- digit display with humidity 3 preset level), internal nd setting, manual activation turbo frost cycle (to rapidly
- flow forced air circulation cooling and temperature cell.
- nstallation space: tower unit guarantee performance n only; this unique solution ainst the wall or side by side even on the cooling unit side f kitchen space.
- rs and drawers to suit any ith the possibility to change ite.
- ooling unit to facilitate
- ess to all components in the
- in stainless steel.
- CCP digital control: when critical limits, acoustic and vated. Up to two months of ory.
- galvanized steel.
- ot GN 1/1 containers.
- teel doors (< 90°).
- quirements.
- RS485 port to facilitate te computer and integrated
- aporation of defrost water.
- for real time access to es from remote and data ptional accessory).

### 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.
- 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**

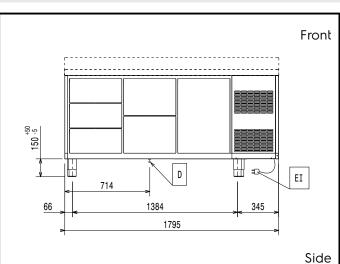
 1/1GN grey rilsan grid for refrigerated PNC 881107 counters • 2 side runners for 1/1 GN ecostore PNC 881108 refrigerated counters PNC 881109 Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters PNC 881110 1/1 GN plastic container, H=65 mm 1/1 GN plastic container, H=100 mm PNC 881111 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 PNC 881243 Lock for refrigerator/freezer counters with 3 compartments - h700mm (can

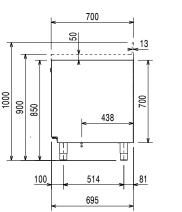
be used in kit for Marine conversion)

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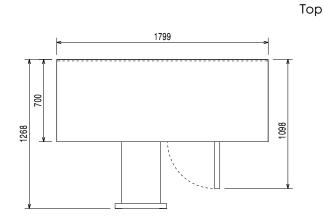
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Electric





#### El = Electrical inlet (power)



#### Supply voltage: 710102 (EH3KDAAA) 220-240 V/1 ph/50 Hz Electrical power max.: 0.49 kW **Defrost Power:** 0.57 kW CE-SCHUKO Plug type: **Key Information:** Gross capacity: 440 lt Net Volume: 310 lt Door hinges: 1 Left+2 Right External dimensions, Width: 1799 mm External dimensions, Depth: 700 mm External dimensions, Height: 900 mm Internal Dimensions, Width: 1252 mm Internal Dimensions, Depth: 560 mm 550 mm Internal Dimensions, Height: 120 kg Net weight: 1.5 m³ Shipping volume: Depth with doors open: 1110 mm Height adjustment: -5/50 mm **Refrigeration Data** ...

Control type:	Digital	
Compressor power:	3/4 hp	
Refrigeration power at evaporation temperature:	-30 °C	
Min/Max internal humidity:		
Operating temperature min.:	-15 °C	
Operating temperature max.:	-22 °C	
Operating mode:	Ventilated	

### **ISO Certificates**

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption:	3.3 Amps
Energy Class (EU Reg. 2015/1094):	D
Yearly and daily energy consumption (EU Reg. 2015/1094):	2242kWh/year - 6kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	53,50
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	569 W
Refrigerant weight:	145 g



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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.

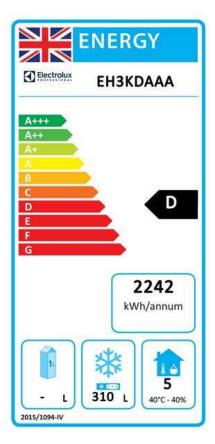
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2015/1094-IV

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