

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

<image/> <image/>	<ul> <li>Main Fe</li> <li>Preserv uniform DUTY ( EN1682)</li> <li>Adjusta</li> <li>Large selection tempera of defra cool ware</li> <li>Equippe system distribut</li> <li>Omm configu with fra allows i with oth to maxi</li> <li>Externa</li> <li>Combin configu the co availab</li> <li>Externa</li> <li>Fully mainter</li> <li>Frontal cooling</li> </ul>
Short Form Specification	Fully c temperor visual a event a
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>Anti-tilt</li> <li>Self close</li> <li>Certified</li> <li>Prearran connect HACCP</li> <li>Hot gass</li> <li>Connect connect monitor</li> <li>Tropica</li> </ul>

## eatures

ITEM #

SIS #

AIA #

MODEL # NAME #

- ation performances and temperature (40°C) working conditions according to 5:2016 test protocol.
- ble temperature range from -15°C to -22°C.
- digital white-digit display with humidity on button (3 preset level), internal ature display and setting, manual activation ost cycle and turbo frost cycle (to rapidly arm loads).
- ed with Optiflow forced air circulation for rapid cooling and temperature tion within the cell.
- clearance installation space: tower ration cooling unit guarantee performance ontal ventilation only; this unique solution installation against the wall or side by side er appliances, even on the cooling unit side imize the use of kitchen space.
- al bottom panel in stainless steel.
- nation of doors and drawers to suit any pration needed, with the possibility to change on figuration on site. Right cooling unit le on request.
- I back panel in galvanized steel.
- removable cooling unit to facilitate nance.
- and easy access to all components in the unit.
- compliant HACCP digital control: when ature exceeds critical limits, acoustic and alarms are activated. Up to two months of ire kept in memory.
- runners accept GN 1/1 containers.
- osing stainless steel doors (< 90°).
- ed safety CE requirements.
- inged to fit RS485 port to facilitate tion to a remote computer and integrated <sup>o</sup> systems.
- s automatic evaporation of defrost water.
- ctivity ready for real time access to cted appliances from remote and data ring (requires optional accessory).
- lized unit.

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## APPROVAL:



## Digital Undercounter ecostore HP Premium Freezer Counter - 440lt, 3-Door

## Construction

- 3 compartments with 3 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.
- 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.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Anti-drip profile on stainless steel worktop edge.

## Sustainability

- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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).
- 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)

# Electrolux PROFESSIONAL

EI =

1098



## Electric

F	ront	Electric	
		Supply voltage: 710099 (EH3KBAAA) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.49 kW 0.57 kW CE-SCHUKO
20 0 0 0 0 0 0 0 0 0 0 0 0 0		Key Information:	
EI D 714 345 66 1795	Side	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:	440 lt 310 lt 1 Left+2 Right 1799 mm 700 mm 900 mm 1252 mm 560 mm 550 mm 120 kg 1.51 m <sup>3</sup> 1110 mm -5/50 mm
		Refrigeration Data	
	Control type: Compressor power: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.: Operating temperature max.: Operating mode:	Digital 1/4 hp -30 °C -15 °C -22 °C Ventilated	
Electrical inlet (power)		ISO Certificates	
1799	Тор	ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
· · · · · · · · · · · · · · · · · · ·	1	Sustainability	
	- 1268	Current consumption: 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): Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight:	3.3 Amps D 2242kWh/year - 6kWh/24h Heavy Duty (5) 53,50 R290 3 569 W 145 g



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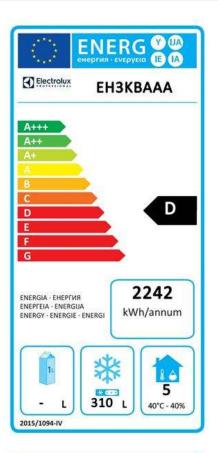
## **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

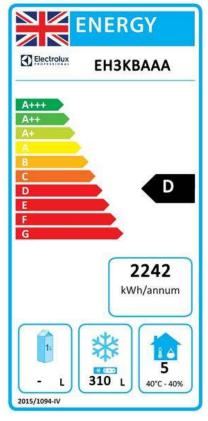
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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