# Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 6-Drawer, No Top

	Main Features
	<ul> <li>Preservation performances and temperat uniformity within the cell guaranteed at 5-HEA DUTY (40°C) working conditions according EN16825:2016 test protocol.</li> </ul>
	<ul> <li>Adjustable temperature range from -2 °C to +10 to suit meat, fish and dairy storage requiremen</li> </ul>
	<ul> <li>Large digital white-digit display with humin selection button (3 preset level), inter temperature display and setting, manual actival of defrost cycle and turbo frost cycle (to rap cool warm loads).</li> </ul>
	<ul> <li>Equipped with Optiflow forced air circulat system for rapid cooling and temperat distribution within the cell.</li> </ul>
	• Omm clearance installation space: too configuration cooling unit guarantee performan with frontal ventilation only; this unique solut allows installation against the wall or side by s with other appliances, even on the cooling unit s to maximize the use of kitchen space.
	<ul> <li>Combination of doors and drawers to suit a configuration needed, with the possibility to char the configuration on site. Right cooling available on request.</li> </ul>
	<ul> <li>Fully removable cooling unit to facilit maintenance.</li> </ul>
710052 (EH3H7BBB) 6-drawer Refrigerated Counter 440lt, -2+10°C, AISI 304, without WorkTop	• Frontal and easy access to all components in cooling unit.
	<ul> <li>Fully compliant HACCP digital control: wh temperature exceeds critical limits, acoustic of visual alarms are activated. Up to two months event are kept in memory.</li> </ul>
Short Form Specification	• Anti-tilt runners accept GN 1/1 containers.
	<ul> <li>Self closing stainless steel doors (&lt; 90°).</li> </ul>
Item No.	Certified safety CE requirements.
AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. N. 6X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 gas in refrigeration circuit.	<ul> <li>Prearranged to fit RS485 port to facilit connection to a remote computer and integra HACCP systems.</li> </ul>
	<ul> <li>Hot gas automatic evaporation of defrost wate</li> <li>Connectivity ready for real time access connected appliances from remote and d monitoring (requires optional accessory).</li> </ul>
	<ul> <li>Large digital white-digit display with cabi temperature display and setting, and possibility select the desired levels of humidity. Blueto technology included allows to keep HAC historical data and download them through app.</li> </ul>
	<ul> <li>Electrolux Professional Fridge Control APP make life easier for our customers:         <ul> <li>Monitor safety of preservation process thanks HACCP data &amp; alarms for precise control</li> <li>Save time and easy data management hav the possibility to send the HACCP information excel format directly to e-mail address</li> <li>Quick operations: set the cabinet temperatur humidity/turbocooling and set date/hour</li> </ul> </li> <li>Tropicalized unit.</li> </ul>
APPROVAL:	
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# ITEM # MODEL # NAME # SIS # AIA #

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### Construction

- 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.
- Mounted on stainless steel feet to give 150 mm (-5/+50 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.
- Internal dimension of the drawers:
- -models with 2 1/2 drawers: 1st drawer (top drawer) 203x302x521 / 2nd drawer 223x302x521 (HxWxD)
- -models with 3 1/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd and 3rd drawers 118x302x521 (HxWxD) -models with 1/3+2/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd drawer 333x302x521 (HxWxD)

# 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.

### **Optional Accessories**

- 2x<sup>1</sup>/<sub>2</sub> 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
- 1/1 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 881243
   with 3 compartments h700mm (can be used in kit for Marine conversion)

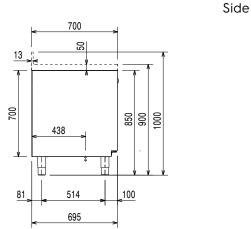


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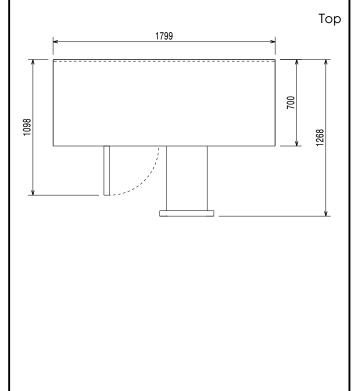
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# Front



El = Electrical inlet (power)





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# Electric

Clecult	
Supply voltage: Electrical power, max: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.25 kW 0.22 kW CE-SCHUKO
Key Information:	
Net Volume: Door hinges:	186 lt
External dimensions, Width: External dimensions, Depth: External dimensions, Height:	1795 mm 700 mm 850 mm
Internal Dimensions, Width: Internal Dimensions, Depth:	1252 mm 560 mm
Internal Dimensions, Height: Net weight:	550 mm 128 kg 1.41 m³
Shipping volume: Depth with doors open: Height adjustment: Gross capacity:	1110 mm -5/50 mm 440 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 -10 °C 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	
Current consumption: Refrigerant type: GWP Index:	1.8 Amps R290 3
Refrigeration power: Refrigerant weight: Energy Class (EU Reg.	320 W 70 g
2015/1094): Yearly and daily energy consumption (EU Reg. 2015/1094):	C 800kWh/year - 2kWh/24h
Climate class (EU Reg. 2015/1094): Eporgy Efficiency Index EE	Heavy Duty (5)

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

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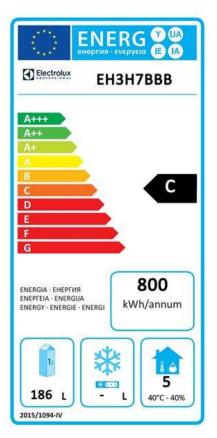
### **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

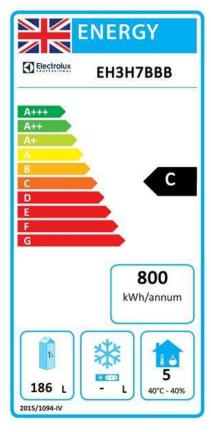
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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

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