

Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 3-Door, No Top

		Main Features
		 Preservation performances and te uniformity within the cell guaranteed at DUTY (40°C) working conditions acc EN16825:2016 test protocol.
		 Adjustable temperature range from -2 °C to suit meat, fish and dairy storage requ
		Large digital white-digit display with selection button (3 preset level), temperature display and setting, manual of defrost cycle and turbo frost cycle cool warm loads).
		Equipped with Optiflow forced air of system for rapid cooling and te distribution within the cell.
		 Omm clearance installation space configuration cooling unit guarantee pe with frontal ventilation only; this uniqu allows installation against the wall or sid with other appliances, even on the coolin to maximize the use of kitchen space.
		Combination of doors and drawers to configuration needed, with the possibility the configuration on site. Right co-available on request.
		Fully removable cooling unit to maintenance.
710027 (EH3H7AAA)	3-door Refrigerated Counter 440lt, -2+10°C, AISI 304, without WorkTop	Frontal and easy access to all compone cooling unit.
	without workrop	 Fully compliant HACCP digital cont temperature exceeds critical limits, acc visual alarms are activated. Up to two r event are kept in memory.
Short Form Specifi	cation	Anti-tilt runners accept GN 1/1 container
		• Self closing stainless steel doors (< 90°).
Item No.		 Certified safety CE requirements. Prearranged to fit RS485 port to
	inels, AISI 430 bottom panel, Il doors. Built-in refrigeration unit.	connection to a remote computer and
	1°C. R290 gas in refrigeration	Hot gas automatic evaporation of defro
circuit. Supplied with 1 grid fo	or each door compartment	Connectivity ready for real time of connected appliances from remote monitoring (requires optional accessory)
		 Large digital white-digit display with temperature display and setting, and po select the desired levels of humidity. technology included allows to keep historical data and download them th app.
		 Electrolux Professional Fridge Control API life easier for our customers: Monitor safety of preservation process HACCP data & alarms for precise control Save time and easy data management the possibility to send the HACCP info excel format directly to e-mail address Quick operations: set the cabinet ten humidity/turbocooling and set date/hore Tropicalized unit.
] [
APPROVAL:		

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

- nperature 5-HEAVY ording to
- to +10 °C rements.
- humidity internal activation to rapidly
- circulation nperature
- : tower formance solution le by side g unit side
- suit any o change oling unit
- facilitate
- ents in the
- ol: when nonths of
- facilitate ntegrated
- st water.
- ccess to and data
- cabinet ssibility to Bluetooth HACCP ough the
- makethe thanks to nt having mation in
- perature/ J٢



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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.
- 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.

Sustainability



- Top energy efficiency (class A) and granted uniformity even at extreme working conditions (class 5; 40°C and 40% humidity): unbeatable performance, certified by energy test protocol EN16825:2016.
- 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

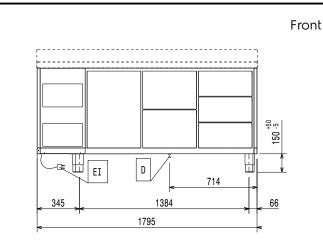
Optional Accessories

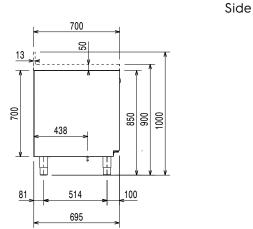
- 2x1/2 drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
- 1/3 and 2/3 bottle drawer kit for PNC 881071
- Worktop for ecostore HP refrigerated PNC 881085 counters - 3 compartments
- Worktop and splashback for ecostore PNC 881088 HP refrigerated counters - 3 compartments
- 1/IGN 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



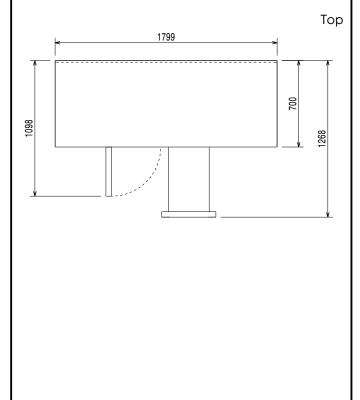
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Electrolux PROFESSIONAL





EI = Electrical inlet (power)



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Electric

Supply voltage: Electrical power, max: Defrost Power: Plug type:	220-240 V/l ph/50 Hz 0.25 kW 0.22 kW CE-SCHUKO
Key Information:	
Net Volume:	310 lt
Door hinges: External dimensions, Width:	1795 mm
External dimensions, Depth:	700 mm
External dimensions, Height:	850 mm
Internal Dimensions, Width:	1252 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight: Shipping volume:	102 kg 1.44 m³
Depth with doors open:	1110 mm
Height adjustment:	-5/50 mm
Gross capacity:	440 lt
Refrigeration Data	
Control type:	Digital
Refrigeration power at evaporation temperature:	-10 °C
Min/Max internal humidity:	40/85
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Compressor power:	1/4 hp
Operating mode:	Ventilated
Insulation:	90 mm (Cyclopentane)
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption:	1.8 Amps
Refrigerant type:	R290
GWP Index:	3 320 W
Refrigeration power: Refrigerant weight:	70 g
Energy Class (EU Reg.	,
2015/1094):	A
Yearly and daily energy consumption (EU Reg.	560kWb/year - 2kWb/2/b

 2015/1094):
 560kWh/year - 2kWh/24h

 Climate class (EU Reg.
 2015/1094):

 2015/1094):
 Heavy Duty (5)

 Energy Efficiency Index-EEI
 21,69



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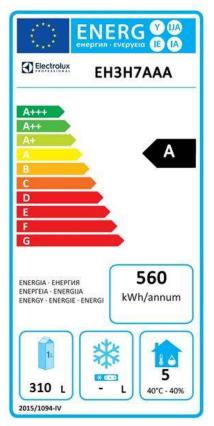
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

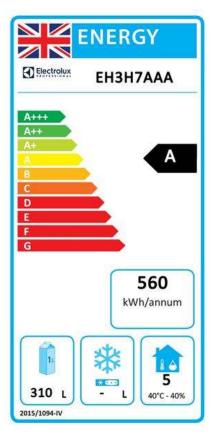
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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