## **Electrolux PROFESSIONAL**

**Digital Undercounter** ecostore HP Premium Refrigerated Counter - 590lt, 8 Drawers with upstand

T10157 (EH4H3FFFF)	8-drawer Refrigerated Counter 590lt, -2+10°C, AISI 304, with splashback and	<ul> <li>Main Features</li> <li>Preservation performances uniformity within the cell gud DUTY (40°C) working com- EN16825:2016 test protocol.</li> <li>Adjustable temperature rang to suit meat, fish and dairy si</li> <li>Large digital white-digit of selection button (3 pre- temperature display and settion of defrost cycle and turbol cool warm loads).</li> <li>Raised rear upstand permits up against the wall for better</li> <li>Equipped with Optiflow for system for rapid cooling distribution within the cell.</li> <li>Omm clearance installat configuration cooling unit gud with frontal ventilation only allows installation against the with other appliances, even of to maximize the use of kitches</li> <li>Combination of doors and configuration needed, with th the configuration on site. available on request.</li> <li>Fully removable cooling maintenance.</li> </ul>
Short Form Speci	drawers with frame only	<ul> <li>Frontal and easy access to cooling unit.</li> <li>Fully compliant HACCP of temperature exceeds critical visual alarms are activated.</li> </ul>
galvanized back panel. Wa integrated rear splashback f frame only. Built-in rel temperature: -2+10°C. R290	anels, AISI 430 bottom panel, rktop thickness 50mm, fitted with n=100mm. N. 8X1/2 drawers with rrigeration unit. Operating gas in refrigeration circuit.	<ul> <li>event are kept in memory.</li> <li>Anti-tilt runners accept GN 1,</li> <li>Self closing stainless steel do</li> <li>Certified safety CE requiremed</li> <li>Prearranged to fit RS485 connection to a remote com HACCP systems.</li> <li>Hot gas automatic evaporate</li> <li>Connectivity ready for reconnected appliances from monitoring (requires optiona)</li> <li>Electrolux Professional Fridge life easier for our customers: <ul> <li>Monitor safety of preserval HACCP data &amp; alarms for preserval the possibility to send the hexcel format directly to e-mode.</li> <li>Quick operations: set the humidity/turbocooling and set the postibility of the set the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity/turbocooling and set the postibility of the set the humidity for the set the set the humidity for the set the set the set form t</li></ul></li></ul>
APPROVAL:		

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

- s and temperature aranteed at 5-HEAVY ditions according to
- ge from -2 °C to +10 °C torage requirements.
- display with humidity eset level), internal ing, manual activation frost cycle (to rapidly
- unit to be connected r hygiene.
- orced air circulation g and temperature
- space: tower tion Jarantee performance ; this unique solution ie wall or side by side on the cooling unit side en space.
- drawers to suit any e possibility to change Right cooling unit
- unit to facilitate
- all components in the
- digital control: when I limits, acoustic and Up to two months of
- /1 containers.
- oors (< 90°).
- ents.
- port to facilitate 5 nputer and integrated
- ion of defrost water.
- eal time access to m remote and data al accessory).
- e Control APP make the tion process thanks to recise control management having HACCP information in ail address
- cabinet temperature/ set date/hour

#### APPROVAL





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### Construction

- Drawers with frame only.
- 1/2 drawers are suitable for basins up to 200mm high.
- 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 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



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

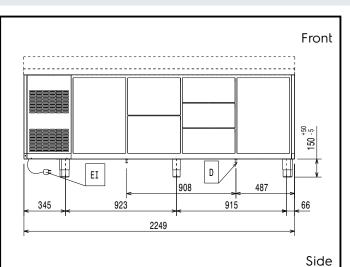
### **Optional Accessories**

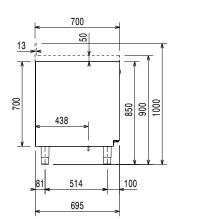
- $2x\frac{1}{2}$  drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
- counters
  1/3 and 2/3 bottle drawer kit for PNC 881071
- refrigerated counters
  1/1 GN plastic container, H=65 mm
  PNC 881110
- 1/1 GN plastic container, H=100 mm
   PNC 881111
- I/I GN plastic container, H=100 mm
   PNC 881112



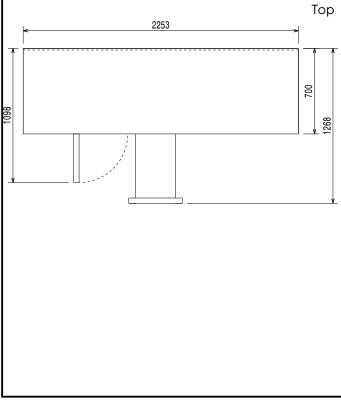
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#### EI = Electrical inlet (power)



### Electric

220-240 V/1 ph/50 Hz 0.25 kW 0.22 kW CE-SCHUKO		
Key Information:		
212 lt 2253 mm 700 mm 1000 mm 1706 mm 560 mm 550 mm 180 kg 2.04 m <sup>3</sup> 1110 mm -5/50 mm 590 lt		
Refrigeration Data		
Digital -10 °C 40/85 -2 °C 10 °C 1/4 hp Ventilated 90 mm (Cyclopentane)		
ISO Certificates		
ISO 9001; ISO 14001; ISO 45001; ISO 50001		
1.8 Amps R290 3 320 W 70 g C 883kWh/year - 2kWh/24h Heavy Duty (5)		



Digital Undercounter ecostore HP Premium Refrigerated Counter - 590lt, 8 Drawers with upstand 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.

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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