# Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 9x1/3 Drawers - No Top

|   |   | 1 (   |
|---|---|---|
|   |   | <ul> <li>Main Features</li> <li>Preservation performances and temperature<br/>uniformity within the cell guaranteed at 5-HEAVY<br/>DUTY (40°C) working conditions according to</li> </ul>   |
| EG<br>Interview   |   | <ul> <li>EN16825:2016 test protocol.</li> <li>Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.</li> </ul>   |
|   |   | <ul> <li>Large digital white-digit display with humidity<br/>selection button (3 preset level), internal<br/>temperature display and setting, manual activation<br/>of defrost cycle and turbo frost cycle (to rapidly<br/>cool warm loads).</li> </ul>   |
|   |   | Equipped with Optiflow forced air circulation system for rapid cooling and temperature distribution within the cell.  |
|   |   | • Omm clearance installation space: tower<br>configuration cooling unit guarantee performance<br>with frontal ventilation only; this unique solution<br>allows installation against the wall or side by side<br>with other appliances, even on the cooling unit side<br>to maximize the use of kitchen space. |
|   |   | <ul> <li>Combination of doors and drawers to suit any<br/>configuration needed, with the possibility to change<br/>the configuration on site. Right cooling unit<br/>available on request.</li> </ul>   |
| 710147 (EH3H7GGG)   | 9x⅓ drawer Refrigerated<br>Counter 440lt, -2+10°C, AISI<br>304, with drawers with frame | Fully removable cooling unit to facilitate maintenance.   |
|   |   | • Frontal and easy access to all components in the  |
|   | only, without WorkTop   | <ul> <li>cooling unit.</li> <li>Fully compliant HACCP digital control: when<br/>temperature exceeds critical limits, acoustic and<br/>visual alarms are activated. Up to two months of</li> </ul>   |
| Short Form Specification                                      |   | <ul> <li>event are kept in memory.</li> <li>Anti-tilt runners accept GN 1/1 containers.</li> </ul>  |
|   |   | • Self closing stainless steel doors (< 90°).   |
| Item No.  |   | <ul> <li>Certified safety CE requirements.</li> <li>Prearranged to fit RS485 port to facilitate</li> </ul>  |
|   | nels, AISI 430 bottom panel,<br>I/3 drawers with frame only. Built-                     | connection to a remote computer and integrated HACCP systems.   |
| in refrigeration unit. Operating<br>in refrigeration circuit. | temperature: -2+10°C. R290 gas  | <ul> <li>Hot gas automatic evaporation of defrost water.</li> <li>Connectivity ready for real time access to</li> </ul>   |
|   |   | connected appliances from remote and data monitoring (requires optional accessory).   |
|   |   | Electrolux Professional Fridge Control APP make the<br>life easier for our customers:   |
|   |   | <ul> <li>Monitor safety of preservation process thanks to<br/>HACCP data &amp; alarms for precise control</li> </ul>  |
|   |   | <ul> <li>Save time and easy data management having</li> </ul>   |
|   |   | the possibility to send the HACCP information in excel format directly to e-mail address  |
|   |   | - Quick operations: set the cabinet temperature/<br>humidity/turbocooling and set date/hour   |
|   |   | Tropicalized unit.  |
|   |   |   |
|   |   |   |
|   |   |   |
|   |   |   |
| APPROVAL:   |   | 1   |

ITEM # MODEL # NAME # SIS # AIA #

#### APPROVAL:

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## Construction

- Drawers with frame only.
- 1/3 drawers are suitable for basins up to 100mm high.
- 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



- 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.

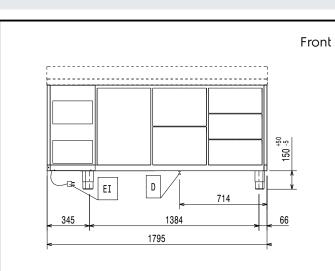
### **Optional Accessories**

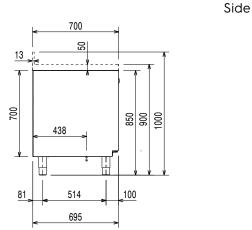
- $2x\frac{1}{2}$  drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
- counters • 1/3 and 2/3 bottle drawer kit for PNC 881071
- refrigerated counters • 1/1 GN plastic container, H=65 mm PNC 881110
- 1/1 GN plastic container, H=65 mm
   1/1 GN plastic container,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



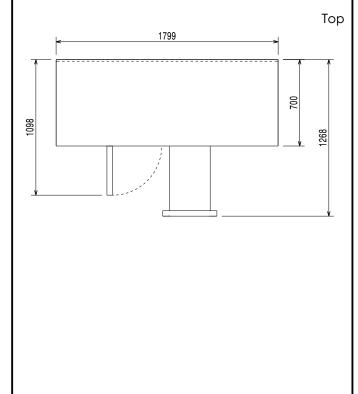
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EI = Electrical inlet (power)





| Electric |  |
|----------|--|
|----------|--|

| Electric   |  |  |  |
|--|--|--|--|
| Supply voltage:<br>Electrical power, max:<br>Defrost Power:<br>Plug type:  | 220-240 V/1 ph/50 Hz<br>0.25 kW<br>0.22 kW<br>CE-SCHUKO  |  |  |
| Key Information:   |  |  |  |
| Net Volume:<br>External dimensions, Width:<br>External dimensions, Depth:<br>External dimensions, Depth:<br>Internal Dimensions, Width:<br>Internal Dimensions, Depth:<br>Internal Dimensions, Height:<br>Net weight:<br>Shipping volume:<br>Depth with doors open:<br>Height adjustment:<br>Gross capacity: | 120 lt<br>1795 mm<br>700 mm<br>850 mm<br>1252 mm<br>560 mm<br>550 mm<br>128 kg<br>1.43 m <sup>3</sup><br>1110 mm<br>-5/50 mm<br>440 lt |  |  |
| Refrigeration Data   |  |  |  |
| Control type:<br>Refrigeration power at<br>evaporation temperature:<br>Min/Max internal humidity:<br>Operating temperature min.:<br>Operating temperature max.:<br>Compressor power:<br>Operating mode:<br>Insulation:   | Digital<br>-10 °C<br>40/85<br>-2 °C<br>10 °C<br>1/4 hp<br>Ventilated<br>90 mm (Cyclopentane)   |  |  |
| ISO Certificates   |  |  |  |
| ISO Standards:   | ISO 9001; ISO 14001; ISO<br>45001; ISO 50001   |  |  |
| Sustainability   |  |  |  |
| Current consumption:<br>Refrigerant type:<br>GWP Index:<br>Refrigeration power:<br>Refrigerant weight:<br>Energy Class (EU Reg.<br>2015/1094):<br>Yearly and daily energy<br>consumption (EU Reg.  | 1.8 Amps<br>R290<br>3<br>320 W<br>70 g<br>C  |  |  |
| 2015/1094):<br>Climate class (EU Reg.<br>2015/1094):   | 906kWh/year - 2kWh/24h   |  |  |
| 7013/10941   | Heavy Duty (5)   |  |  |

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

43,21

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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.

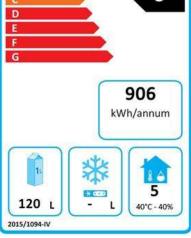
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