

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt ,1-Door, 2-Drawer



### Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Large digital white-digit display with humidity selection button (3 preset level), internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Equipped with Optiflow forced air circulation system for rapid cooling and temperature distribution within the cell.
- Omm clearance installation space: tower configuration cooling unit guarantee performance with frontal ventilation only; this unique solution allows installation against the wall or side by side with other appliances, even on the cooling unit side to maximize the use of kitchen space.
- Combination of doors and drawers to suit any configuration needed, with the possibility to change the configuration on site. Right cooling unit available on request.
- Fully removable cooling unit to facilitate maintenance.
- Frontal and easy access to all components in the cooling unit.
- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated. Up to two months of event are kept in memory.
- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Hot gas automatic evaporation of defrost water.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Tropicalized unit.
- Large digital white-digit display with cabinet temperature display and setting, and possibility to select the desired levels of humidity. Bluetooth technology included allows to keep HACCP historical data and download them through the app.
- Electrolux Professional Fridge Control APP make the life easier for our customers:

- Monitor safety of preservation process thanks to HACCP data & alarms for precise control - Save time and easy data management having

- Save time and easy data management having the possibility to send the HACCP information in excel format directly to e-mail address

- Quick operations: set the cabinet temperature/ humidity/turbocooling and set date/hour

#### APPROVAL:



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### Construction

- 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.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- External bottom panel in stainless steel.
- Fault code display.
- External back panel in galvanized steel.
- 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)
- -models with 5 1/3 drawers: Ist 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.

### **Included Accessories**

• 1 of Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters

### **Optional Accessories**

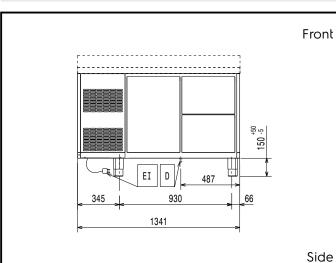
- 2x<sup>1</sup>/<sub>2</sub> drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
   1/3 and 2/3 bottle drawer kit for refrigerated counters
- 1/1GN grey rilsan grid for refrigerated PNC 881107 counters
   2 side runners for 1/1 GN ecostore PNC 881108
- refrigerated counters
  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
- 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

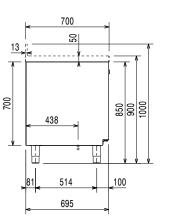


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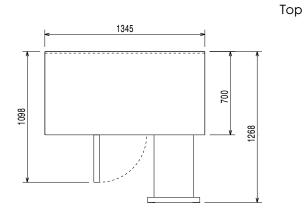
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# **Electrolux** PROFESSIONAL





EI = Electrical inlet (power)



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### Electric

Supply voltage:220-240 V/1 ph/50 HzElectrical power, max:0.25 kWDefrost Power:0.22 kWPlug type:CE-SCHUKOKey Information:CE-SCHUKOKey Information:1345 mmExternal dimensions, Width:1345 mmExternal dimensions, Depth:700 mmExternal dimensions, Depth:900 mmInternal Dimensions, Width:798 mmInternal Dimensions, Meight:550 mmInternal Dimensions, Height:112 kgShipping volume:1.14 m3Depth with doors open:1110 mmHeight adjustment:-5/50 mmGross capacity:290 ltRefrigeration Data-10 °CMin/Max internal humidity:40/85Operating temperature min:-2 °COperating temperature min:-2 °COperating temperature min:-2 °COperating mode:VentilatedInsulation:90 mm (Cyclopentane)ISO Standards:ISO 9001; ISO 14001; ISO 45001; ISO 45001; ISO 45001; ISO 45001; ISO 50001Sustainability70 gCurrent consumption:1.8 AmpsRefrigerant type:3Refrigerant weight:70 gEnergy Class (EU Reg. 2015/1094):BYearly and adily energy consumption (EU Reg. 2015/1094):BYearly and daily energy consumption (EU Reg. 2015/1094):Heavy Duty (5)	ciccure	
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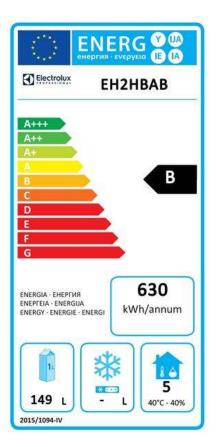
### **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

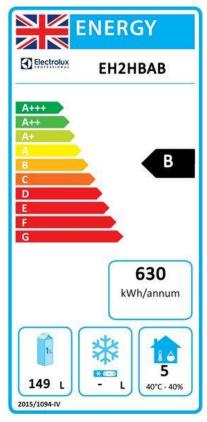
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach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