# Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 2-Door, Remote CO2



ITEM #		
MODEL #		
NAME #		
SIS #	 	
AIA #		

#### **Main Features**

- Certified safety CE requirements.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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 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°).
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- 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 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

Tropicalized unit.

#### APPROVAL:



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#### Construction

- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Interior base with rounded corners, pressed from a single sheet.
- 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.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- 2 compartments with 2 doors.
- Anti-drip profile on stainless steel worktop edge.
- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Remote refrigeration unit.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.

#### **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.
- CO<sub>2</sub> (R744) is the refrigerant choice that's safe for the environment and delivers outstanding performance. Eco-Friendly: Zero Ozone Depletion Potential and an ultra-

low Global Warming Potential (GWP = 1).

Safe to Use: Non-toxic and non-flammable for peace of mind.

Sustainable: A natural refrigerant that supports a greener, cleaner planet.

#### **Included Accessories**

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

#### **Optional Accessories**

- Automatic defrost with waste PNC 880028
- 2x½ 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
- 1/1GN 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 710 body height for 2-door counters PNC 881146
   HP remote
- Lock for refrigerator/freezer counters PNC 881242 with 2 compartments - h700mm (can be used in kit for Marine conversion)



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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## **Digital Undercounter** ecostore HP Premium Refrigerated Counter - 290lt, 2-Door, Remote CO2

220-240 V/1 ph/50/60 Hz

0.045 kW

**CE-SCHUKO** 

1 Left+1 Right

1207 mm

700 mm

1110 mm

900 mm

798 mm

560 mm

550 mm

90 kg

1.02 m<sup>3</sup>

1110 mm

0.22 kW

198 lt

Electric

Plug type:

Net Volume:

Door hinges:

Net weight:

with Doors Open:

Shipping volume:

Supply voltage:

**Defrost Power:** 

**Electrical power max.**:

**Key Information:** 

External dimensions, Width:

External dimensions, Depth:

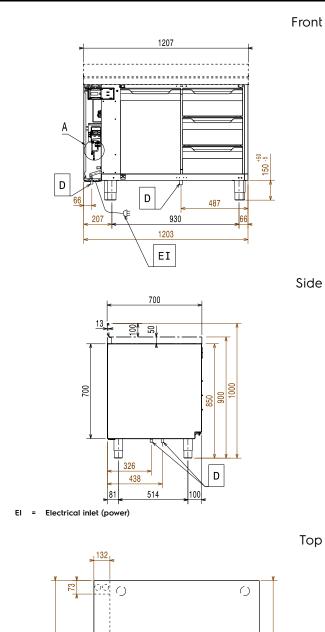
External dimensions, Depth

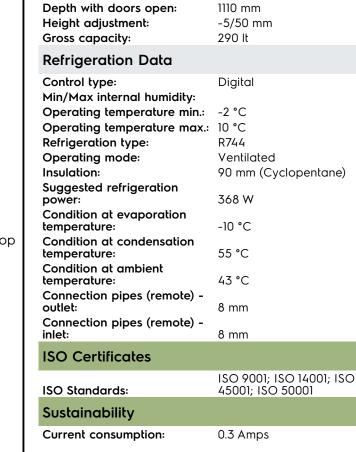
External dimensions, Height:

Internal Dimensions, Width:

Internal Dimensions, Depth:

Internal Dimensions, Height:







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