Electrolux PROFESSIONAL

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



Supplied with n. 2X1/1GN rilsan coated grids.

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.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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.
- External bottom panel in stainless steel.
- 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.
- External back panel in galvanized steel.
- 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.
- 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.
- 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.

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
- 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)



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

0.045 kW

0.22 kW CE-SCHUKO

290 lt

198 lt

1 Left+1 Right

1207 mm

700 mm

1110 mm

900 mm

798 mm

560 mm

550 mm

90 kg

Electric

Supply voltage:

Defrost Power:

Plug type:

Net Volume:

Door hinges:

Net weight:

with Doors Open:

710294 (EH2MRAA)

Electrical power max.:

Key Information: Gross capacity:

External dimensions, Width:

External dimensions, Depth:

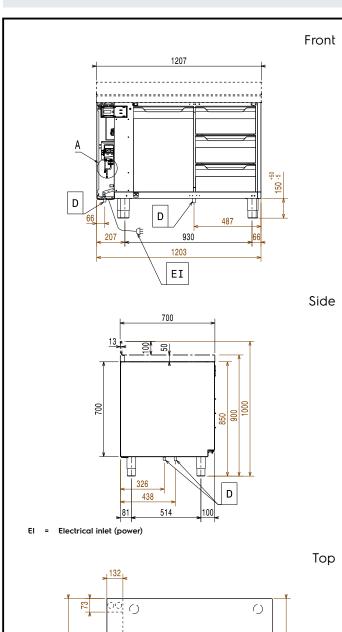
External dimensions, Depth

External dimensions, Height:

Internal Dimensions, Width:

Internal Dimensions, Depth:

Internal Dimensions, Height:



Shipping volume: Depth with doors open: Height adjustment:	1.02 m ³ 1110 mm -5/50 mm
Refrigeration Data	
Control type: Min/Max internal humidity: Operating temperature min.:	Digital
Operating temperature max.: Refrigeration type:	10 °C R744
Operating mode: Suggested refrigeration	Ventilated
power: Condition at evaporation	368 W
temperature: Condition at condensation	-10 °C
temperature: Condition at ambient	55 °C
temperature: Connection pipes (remote) -	43 °C
outlet: Connection pipes (remote) -	8 mm
inlet:	8 mm
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption:	03 Amos

Current consumption:

0.3 Amps



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.