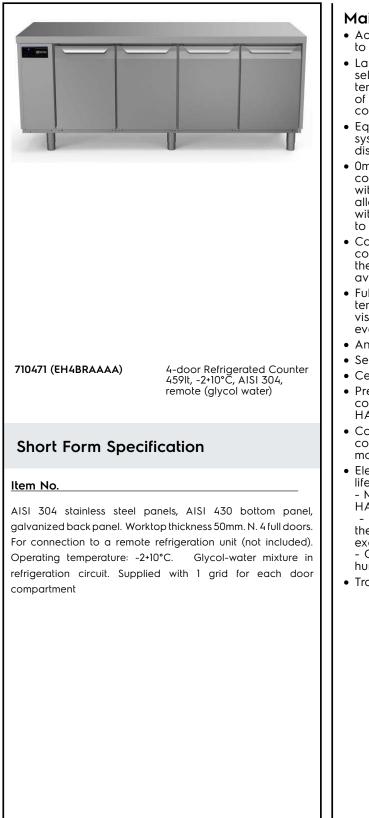
Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 590lt, 4-Door, Remote



ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

Main Features

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

- 4 compartments with 4 doors.
- 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 legs to give 150 mm clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.

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).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Frost Watch Control starts automatically the defrosting process only when needed and ends once ice is melted, improving energy efficiency results.

Included Accessories

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

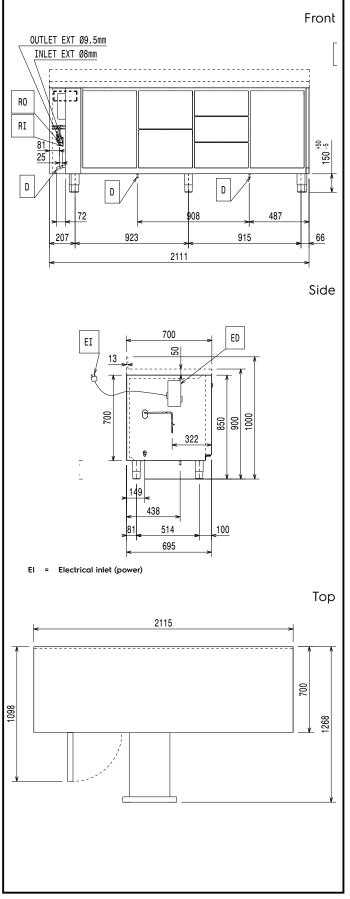
Optional Accessories

- Automatic defrost with waste PNC 880028 evaporation
 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
- I/I GN plastic container, H=00 mm
 PNC 881111
- 1/1 GN plastic container, H=150 mm
 PNC 881112
- Kit 710 body height for 4-door counters PNC 881148
 HP remote
- Lock for refrigerator/freezer counters PNC 881244 with 4 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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Electric

Electric	
Supply voltage: Electrical power, max: Defrost Power: Plug type:	220-240 V/1 ph/50/60 Hz 0.03 kW 0.22 kW CE-SCHUKO
Key Information:	
Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment: Gross capacity:	423 lt 2115 mm 700 mm 900 mm 131 kg 1.87 m ³ 1110 mm -5/50 mm 590 lt
Refrigeration Data	
Control type: Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode: Insulation: Suggested refrigeration power: Condition at evaporation temperature: Condition at condensation temperature: Condition at ambient temperature: Connection pipes (remote) - outlet: Connection pipes (remote) - inlet:	Digital -2 °C 10 °C Ventilated 90 mm (Cyclopentane) 0 W -10 °C 55 °C 32 °C 9.5 mm 8 mm
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Current consumption: Refrigerant type:	0.3 Amps

GWP Index:



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