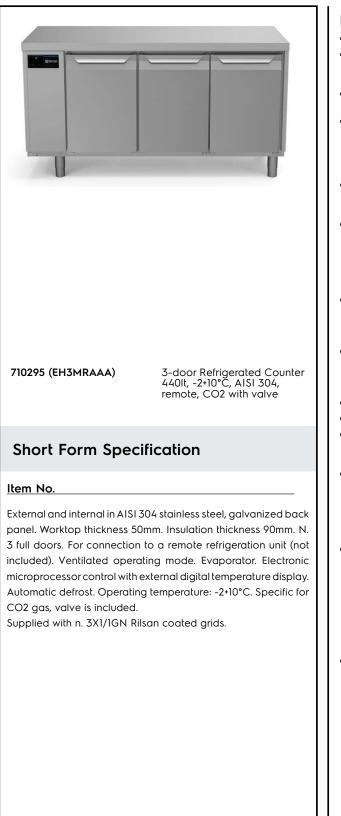
Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 3-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.
- 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 the possibility to send the HACCP information in

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:

Excelence



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Construction

- Interior base with rounded corners, pressed from a single sheet.
- 3 compartments with 3 doors.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- 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.
- 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.
- CO2 (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

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

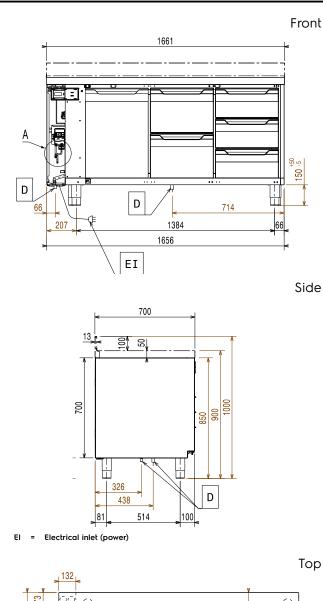
Optional Accessories

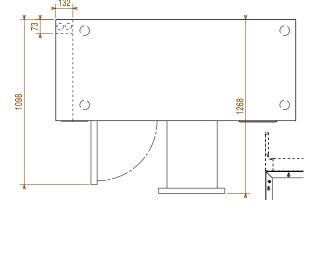
- Automatic defrost with waste PNC 880028 evaporation
- 2x1/2 drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059 counters • 1/3 and 2/3 bottle drawer kit for PNC 881071
- refrigerated counters 1/1GN grey rilsan grid for refrigerated PNC 881107 counters
- 2 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 PNC 881110 1/1 GN plastic container, H=65 mm
- PNC 881111
- 1/1 GN plastic container, H=100 mm 1/1 GN plastic container, H=150 mm PNC 881112
- Kit 710 body height for 3-door counters PNC 881147 - HP - remote
- Lock for refrigerator/freezer counters PNC 881243 with 3 compartments - h700mm (can be used in kit for Marine conversion)



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Electric		
Supply voltage:		
Electrical power max:		
Defrost Power:		
Plug type:		

220-240 V/1 ph/50/60 Hz 0.05 kW 0.22 kW CE-SCHUKO

Key Information:

Net Volume: 310 lt Door hinges: External dimensions, Width: 1661 mm External dimensions, Depth: 700 mm External dimensions, Depth with Doors Open: 1110 mm External dimensions, Height: 900 mm Internal Dimensions, Width: 1252 mm Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 550 mm 110 kg Net weight: Shipping volume: 1.39 m³ Depth with doors open: 1110 mm Height adjustment: -5/50 mm Gross capacity: 440 lt

Refrigeration Data

.

Control type:	Digital		
Operating temperature min.:	-2 °C		
Operating temperature max.:	10 °C		
Refrigeration type:	R744		
Operating mode:	Ventilated		
Insulation:	90 mm (Cyclopentane)		
Suggested refrigeration power:	368 W		
Condition at evaporation temperature:	-10 °C		
Condition at condensation temperature:	55 °C		
Condition at ambient temperature:	43 °C		
Connection pipes (remote) - outlet:	8 mm		
Connection pipes (remote) - inlet:	8 mm		
ISO Certificates			
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001		

ISO Standards:	45001; ISO 50001
Sustainability	
Current consumption:	0.3 Amps



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