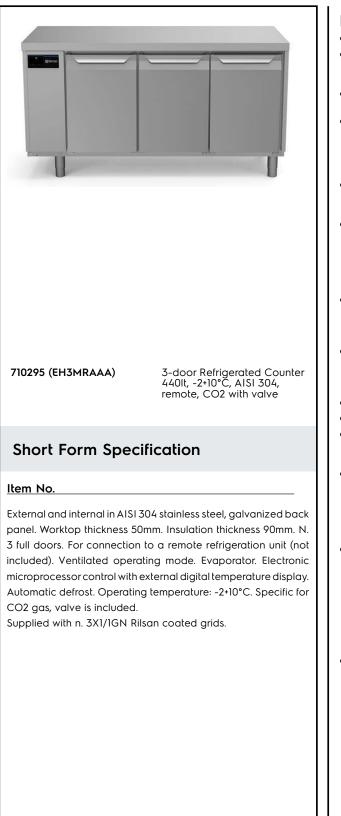
### Electrolux PROFESSIONAL

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°).</li>
- 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



#### Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 3-Door, Remote CO2

#### 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.
- 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

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

#### **Optional Accessories**

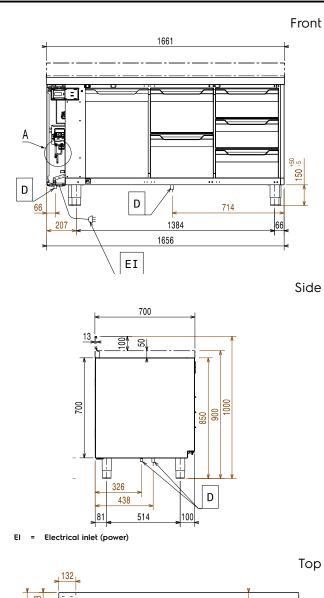
- Automatic defrost with waste PNC 880028 
  evaporation
- $2x\frac{1}{2}$  drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
- 1/3 and 2/3 bottle drawer kit for PNC 881071
  refrigerated counters
- 1/IGN grey rilsan grid for refrigerated PNC 881107
  counters
- 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 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)

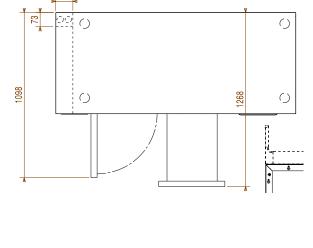


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## **Electrolux** PROFESSIONAL

# Digital Undercounter ecostore HP Premium Refrigerated Counter - 440lt, 3-Door, Remote CO2







#### Electric

Cleculo		
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: Internal Dimensions, Depth:	1252 mm 560 mm	
Internal Dimensions, Height:	550 mm	
Net weight:	110 kg	
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 min.: Operating temperature max.:	-2 °C 10 °C	
Operating temperature min.: Operating temperature max.: Refrigeration type:	-2 °C	
Operating temperature min.: Operating temperature max.:	-2 °C 10 °C R744	
Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode:	-2 °C 10 °C R744 Ventilated	
Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode: Insulation: Suggested refrigeration power: Condition at evaporation temperature:	-2°C 10°C R744 Ventilated 90 mm (Cyclopentane)	
Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode: Insulation: Suggested refrigeration power: Condition at evaporation temperature: Condition at condensation temperature:	-2 °C 10 °C R744 Ventilated 90 mm (Cyclopentane) 368 W	
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:	-2 °C 10 °C R744 Ventilated 90 mm (Cyclopentane) 368 W -10 °C	
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:	-2 °C 10 °C R744 Ventilated 90 mm (Cyclopentane) 368 W -10 °C 55 °C	
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: Condition at ambient temperature: Connection pipes (remote) -	-2 °C 10 °C R744 Ventilated 90 mm (Cyclopentane) 368 W -10 °C 55 °C 43 °C	
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) -	-2 °C 10 °C R744 Ventilated 90 mm (Cyclopentane) 368 W -10 °C 55 °C 43 °C 8 mm	
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:	-2 °C 10 °C R744 Ventilated 90 mm (Cyclopentane) 368 W -10 °C 55 °C 43 °C 8 mm	
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: ISO Certificates	-2°C 10°C R744 Ventilated 90 mm (Cyclopentane) 368 W -10°C 55°C 43°C 8 mm 8 mm 8 mm	

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