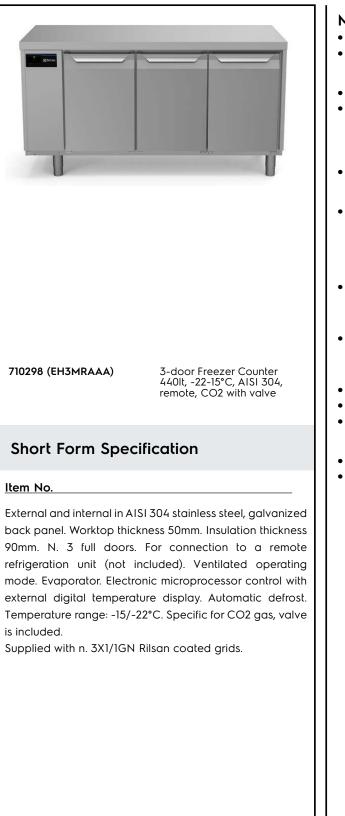
## Electrolux PROFESSIONAL

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



#### **Main Features**

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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 -15°C to -22°C.
- 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.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.

#### APPROVAL:



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

### Construction

- Interior base with rounded corners, pressed from a single sheet.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Remote refrigeration unit.
- Mounted on Stainless steel legs to give 150 mm clearance for ease of cleaning the floor.

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

#### **Included Accessories**

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

#### **Optional Accessories**

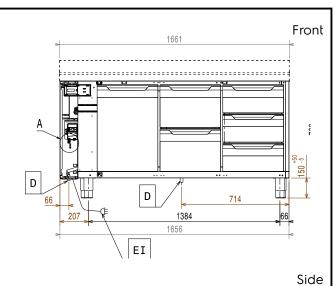
- Automatic defrost with waste PNC 880028 evaporation 1/1GN grey rilsan grid for refrigerated PNC 881107 counters • 2 side runners for 1/1 GN ecostore PNC 881108 refrigerated counters Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters PNC 881110 1/1 GN plastic container, H=65 mm 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
- Lock for refrigerator/freezer counters PNC 881243 with 3 compartments - h700mm (can be used in kit for Marine conversion)

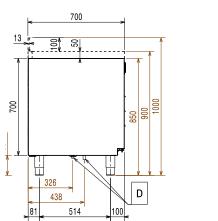


# Electrolux PROFESSIONAL

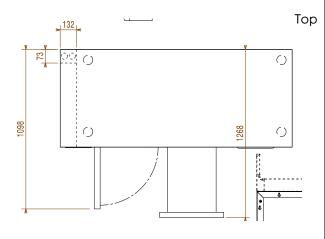
## Digital Undercounter ecostore HP Premium Freezer Counter - 440lt, 3-Door, Remote CO2

Electric





#### El = Electrical inlet (power)



Supply voltage: 710298 (EH3MRAAA) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50/60 Hz 0.08 kW 0.63 kW CE-SCHUKO
Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment:	440 lt 310 lt 1 Left+2 Right 1661 mm 700 mm 900 mm 113 kg 1.33 m <sup>3</sup> 1110 mm -5/50 mm
Refrigeration Data	
Control type: Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode: Suggested refrigeration power:	Digital -15 °C -22 °C R744 Ventilated 654 W
Condition at evaporation temperature:	-30 °C
Condition at condensation temperature: Condition at ambient	55 °C
temperature: Connection pipes (remote) -	43 °C

# ISO Certificates

Connection pipes (remote) -

outlet:

inlet:

 ISO Standards:
 ISO 9001; ISO 14001; ISO 45001; ISO 50001

 Sustainability
 ISO 50001

Current consumption:

0.4 Amps

8 mm

8 mm



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

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