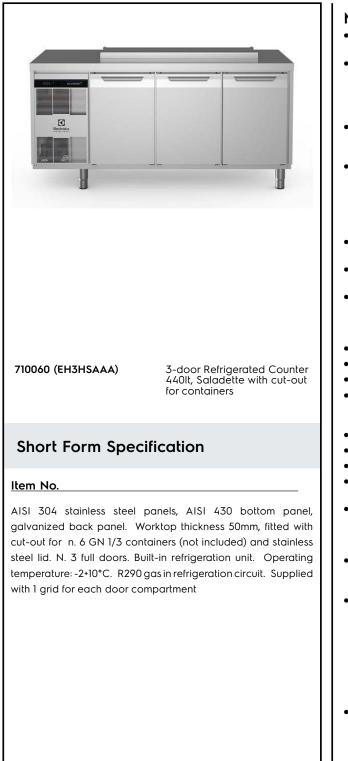
## Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 590lt, 3-Door, Saladette



ITEM #			
MODEL #			
NAME #			
SIS #			
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.
- Frontal and easy access to all components in the cooling unit.
- Fully removable cooling unit to facilitate maintenance.
- 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.
- Self closing stainless steel doors (< 90°).
- Anti-tilt runners accept GN 1/1 containers.
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Hot gas automatic evaporation of defrost water.
- Cut-out worktop suitable for 6 GN 1/3 trays.
- Stainless steel lid for non-operating periods.
- No cross-contamination between upper and lower part (nothing will fall in the lower compartment).
- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- 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:

Experience the Excellence www.electroluxprofessional.com



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### Construction

- 3 compartments with 3 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.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Large front working top (400 mm depth).

#### **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.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) CFC and HCFC free.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

#### **Included Accessories**

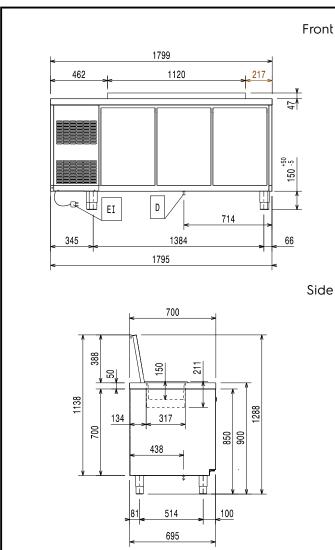
• 3 of Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters

#### **Optional Accessories**

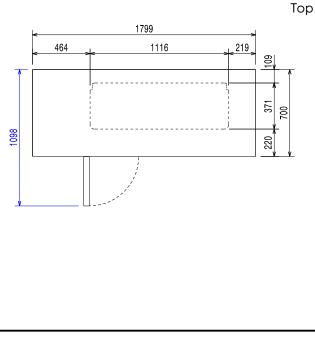
- 1/1GN grey rilsan grid for refrigerated PNC 881107
  2 side runners for 1/1 GN ecostore PNC 881108
  refrigerated counters
- Kit 1/1 grey rilsan grid and 2 side PNC 881109
- runners for refrigerated counters • 1/1 GN plastic container, H=65 mm PNC 881110
- 1/1 GN plastic container, H=65 mm
  1/1 GN plastic container, H=100 mm
  PNC 881111
- 1/1 GN plastic container, H=100 mm PNC 881111
  1/1 GN plastic container, H=150 mm PNC 881112
  - 1/1 GN plastic container, H=150 mmPNC 881112ILock for refrigerator/freezer countersPNC 881243I
- Lock for refrigerator/freezer counters with 3 compartments - h700mm (can be used in kit for Marine conversion)



# Electrolux PROFESSIONAL



El = Electrical inlet (power)



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### Electric

Cieculo					
Supply voltage: 710060 (EH3HSAAA) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.25 kW 0.22 kW CE-SCHUKO				
Key Information:					
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment:	440 lt 227 lt 1 Left+2 Right 1799 mm 700 mm 700 mm 1252 mm 560 mm 550 mm 130 kg 1.55 m <sup>3</sup> 1110 mm -5/50 mm				
Refrigeration Data					
Control type: Compressor power: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.: Operating temperature max.: Operating mode: Insulation:	Digital 1/4 hp -10 °C 40/85 -2 °C 10 °C Ventilated 90 mm (Cyclopentane)				
ISO Certificates					
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001				
Sustainability					
Current consumption: Refrigerant type: GWP Index: Refrigeration power: Refrigerant weight:	1.8 Amps R290 3 320 W 70 g				

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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.