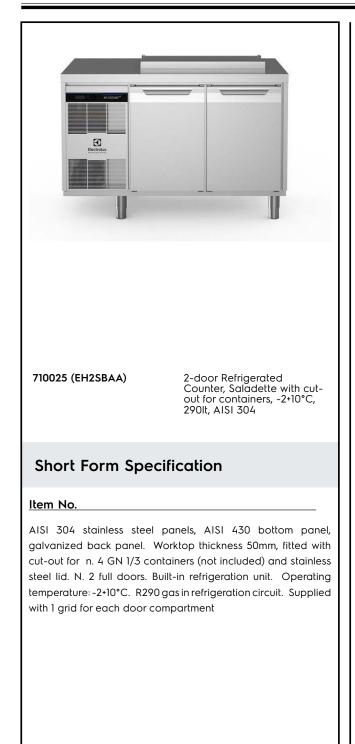
# Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 2-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.
- Fully removable cooling unit to facilitate maintenance.
- Frontal and easy access to all components in the cooling unit.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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.
- External bottom panel in stainless steel.
- Anti-tilt runners accept GN 1/1 containers.
- External back panel in galvanized steel.
- 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.
- Hot gas automatic evaporation of defrost water.
- Stainless steel lid for non-operating periods.
- No cross-contamination between upper and lower part (nothing will fall in the lower compartment).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Tropicalized unit.

#### APPROVAL:



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## Construction

- 2 compartments with 2 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.
- 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).
- 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.
- 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.

#### **Included Accessories**

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

#### **Optional Accessories**

- 1/IGN grey rilsan grid for refrigerated counters
  2 side runners for 1/1 GN ecostore refrigerated counters
  Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters
  1/1 GN plastic container, H=65 mm
  PNC 881100
- 1/1 GN plastic container, H=100 mm PNC 881111 🛛
- 1/1 GN plastic container, H=150 mm PNC 881112 🛛

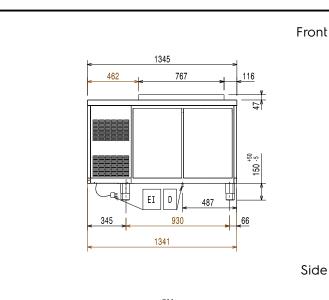
• Lock for refrigerator/freezer counters PNC 881242 with 2 compartments - h700mm (can be used in kit for Marine conversion)



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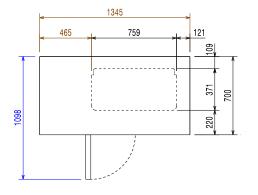
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El = Electrical inlet (power)

Тор



# Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 2-Door, Saladette

## Electric

Supply voltage: 710025 (EH2SBAA) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.25 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:	290 lt 152 lt 1 Left+1 Right 1345 mm 700 mm 900 mm 798 mm 560 mm 550 mm 110 kg 1.19 m <sup>3</sup> 1110 mm -5/50 mm			
Refrigeration Data				
Control type: Compressor power: Refrigeration power at	Digital 1/4 hp			
evaporation temperature: Min/Max internal humidity: Operating temperature min.:	-10 °C 40/85 -2 °C			
Operating temperature max.: Operating mode:	10 °C Ventilated			

# **ISO Certificates**

ISO Standards:ISO 9001; ISO 14001; ISO 45001; ISO 50001SustainabilityISO Standards:Current consumption:1.8 AmpsRefrigerant type:R290GWP Index:3Refrigeration power:320 WRefrigerant weight:70 g		
Current consumption:1.8 AmpsRefrigerant type:R290GWP Index:3Refrigeration power:320 W	ISO Standards:	
Refrigerant type:R290GWP Index:3Refrigeration power:320 W	Sustainability	
	Refrigerant type: GWP Index: Refrigeration power:	R290 3 320 W
	5	5



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