

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 1-Door, 3x1/3+2/3 Drawers, Remote



710016 (EH2RRAD)

1-door, 1/3 and 2/3 drawer Refrigerated Counter 290lt, -2+10°C, AISI 304, remote

# **Short Form Specification**

#### Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. Full door and 1/3+2/3 drawers. For connection to a remote refrigeration unit (not included). Operating temperature: -2+10°C. R134a gas in refrigeration circuit. Supplied with 1 grid for each door compartment

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
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.
- 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°).
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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.

#### APPROVAL:



## Construction

- 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.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Internal dimension of the drawers: -models with 2 1/2 drawers: 1st drawer (top drawer) 203x302x521 / 2nd drawer 223x302x521 (HxWxD) models with 3 1/3 drawers: 1st drawer (top
- drawer) 98x302x521 / 2nd and 3rd drawers 118x302x521 (HxWxD) -models with 1/3+2/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd drawer 333x302x521 (HxWxD)

#### 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

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

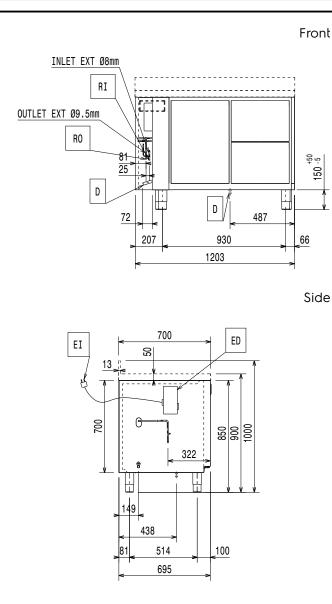
## Optional Accessories

- Automatic defrost with waste PNC 880028 evaporation • Remote unit for refrigerators and PNC 880231 refrigerated counters, -2+10°C, R134a • 2x1/2 drawer kit for refrigerated counters PNC 881058 PNC 881059 3x1/3 drawer kit for refrigerated 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 PNC 881109 Kit 1/1 grey rilsan grid and 2 side 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 2-door counters PNC 881146 - HP - remote
- PNC 881242 Lock for refrigerator/freezer counters with 2 compartments - h700mm (can be used in kit for Marine conversion)

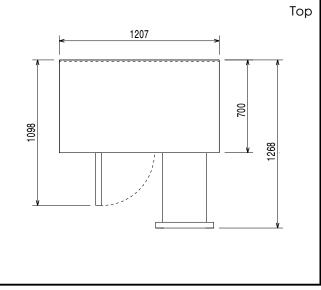


# Electrolux PROFESSIONAL

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#### EI = Electrical inlet (power)





# Electric

Supply voltage: 710016 (EH2RRAD) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50/60 Hz 0.03 kW 0.22 kW CE-SCHUKO
Key Information:	
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth	290 lt 152 lt Left Side 1207 mm 700 mm
with Doors Open: External dimensions, Height: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height:	1110 mm 900 mm
Net weight: Shipping volume: Depth with doors open: Height adjustment:	92 kg 0.99 m³ 1110 mm -5/50 mm
<b>Refrigeration Data</b>	
Control type: Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode:	Digital -2 °C 10 °C R134a;R513A;R426A Ventilated
Suggested refrigeration power:	368 W
Condition at evaporation temperature:	-10 °C
Condition at condensation temperature:	55 °C
Condition at ambient temperature:	32 °C
Connection pipes (remote) - outlet:	9.5 mm
Connection pipes (remote) - inlet:	8 mm
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
C	

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Sustainability	
Current consumption:	0.3 Amps
GWP Index:	1300

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