

Digital Undercounter ecostore HP Concept Refrigerated Counter - 2 Door Remote



Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Equipped with 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).
- Digital white-digit display with internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Easy serviceability thanks to the intuitive control panel with access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Tropicalized unit.

Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Remote refrigeration unit.
- Rounded internal corners for ease of cleaning.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Pre-arranged for drain-pipe.
- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Internal and external doors, front and side panels

APPROVAL:





Digital Undercounter ecostore HP Concept Refrigerated Counter - 2 Door Remote

and removable worktop in AISI 304 Stainless steel.

• Worktop in AISI 304 Stainless steel with a 50 mm profile.

- Anti-drip profile on stainless steel worktop edge.
- 2 compartments with 2 doors.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- 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.
- 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.
- Excellent space optimisation thanks to the compact dimensions.

Sustainability



- CFC and HCFC free (ecological refrigerant type: R134a, gas in foam: cyclopenthane).
- 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.

Included Accessories

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

Optional Accessories

PNC 880028	
PNC 880231	
PNC 881058	
PNC 881059	
PNC 881071	
PNC 881107	
PNC 881108	
PNC 881109	
PNC 881110	
PNC 881111	
PNC 881112	
PNC 881242	
	PNC 880231 PNC 881058 PNC 881059 PNC 881071 PNC 881107 PNC 881108 PNC 881109 PNC 881110 PNC 881111 PNC 881112

• Lock for refrigerator/freezer counters with 3 compartments - h700mm (can be used in kit for Marine conversion)



Electrolux PROFESSIONAL





Digital Undercounter ecostore HP Concept Refrigerated Counter - 2 Door Remote

Electric

Electric	
Supply voltage: Electrical power, max: Defrost Power: Plug type:	220-240 V/l ph/50/60 Hz 0.03 kW 0.22 kW CE-SCHUKO
Key Information:	
Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment: Gross capacity:	181 lt 1108 mm 700 mm 900 mm 85 kg 1.02 m ³ 1110 mm -5/50 mm 290 lt
Refrigeration Data	
Control type: Operating temperature min.: Operating temperature max.: Refrigeration type: Operating mode: Insulation: Suggested refrigeration	Digital -2 °C 10 °C R134a;R513A;R426A Ventilated 90 mm (Cyclopentane)
power: Condition at evaporation temperature: Condition at condensation	368 W -10 °C
Condition at condensation temperature:	55 °C
Condition at ambient temperature:	43 °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
Sustainability	
Current consumption:	0.3 Amps

GWP Index:

0.3 Amps 1300



Digital Undercounter ecostore HP Concept Refrigerated Counter - 2 Door Remote

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