

Digital Undercounter ecostore HP Concept Refrigerated Counter - 4 Drawers with Splashback (60Hz)

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



710253 (EK2R3BBH)

4x1/2 drawer Refrigerated Counter, -2+10°C, AISI 304 (R134a) with splashback, UK plug - 60 Hz

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm, fitted with integrated rear splashback h=100mm. N. 4X1/2 drawers. Builtin refrigeration unit. Operating temperature: -2+10°C. R134a gas in refrigeration circuit.

Main Features

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Refrigerated compartment designed to accept GN 1/1 containers.
- 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.
- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- 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.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- 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.
- Hot gas automatic evaporation of defrost water.
- 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.
- Frontal and easy access to all components in the cooling unit.
- Certified safety CE requirements.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Raised rear upstand permits unit to be connected up against the wall for better hygiene.
- 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

- Pre-arranged for drain-pipe.
- Built-in compressor to suit operating conditions.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.







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• Lock for refrigerator/freezer counters

- Rounded internal corners for ease of cleaning.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Access to all components from the front.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Interior base with rounded corners, pressed from a single
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Built-in refrigeration unit.
- Anti-drip profile on stainless steel worktop edge.
- 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.
- Excellent space optimisation thanks to the compact dimensions.
- Extractable cooling unit to facilitate maintenance.
- 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 98x302x521 / 2nd and 3rd drawers 118x302x521 (HxWxD)
 - -models with 1/3+2/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd drawer 333x302x521 (HxWxD)

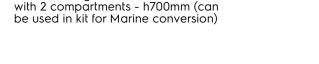
Sustainability



- 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.

Optional Accessories

• 2x½ drawer kit for refrigerated counters	PNC 881058	
S .	PNC 881059	
 3x1/3 drawer kit for refrigerated counters 	PINC 001039	
	DV 10 001071	
• 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		
 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=100 mm	PNC 881111	
• 1/1 GN plastic container, H=150 mm	PNC 881112	\Box
		_
• Kit 4 wheels, H=100 mm (2 with brakes)	PNC 881191	
for refrigerated counters		
 Kit 4 wheels, H=150 mm (2 with brakes) 	PNC 881193	
for 2&3 compartment refrigerated		



PNC 881242

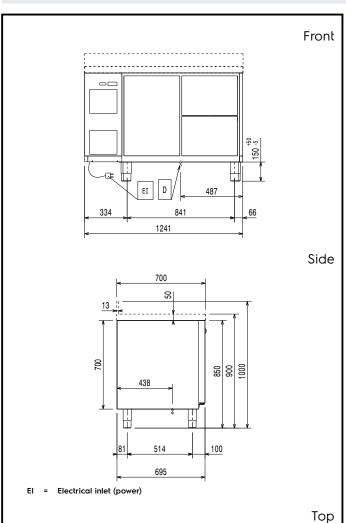


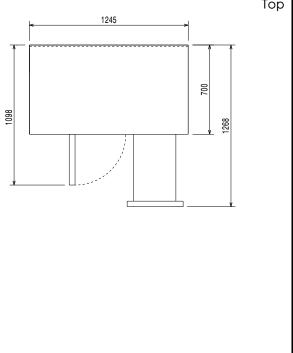
counters





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Electric

Supply voltage:

710253 (EK2R3BBH) 220-230 V/1 ph/60 Hz

Key Information:

Gross capacity: 290 lt
Net Volume: 125 lt
Built-in Compressor and Refrigeration Unit
External dimensions, Width: 1245 mm
External dimensions, Depth: 700 mm
External dimensions, Height: 1000 mm
Depth with doors open: 1110 mm

Refrigeration Data

Compressor power: 1/4 hp

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

Sustainability

Refrigerant type:R134aRefrigeration power:0 WRefrigerant weight:100 g

