![Electrolux Professional logo]

Digital Undercounter ecostore HP Concept Refrigerated Counter 6x½ Drawers (without worktop) 60Hz

710373 (EK3R7BBBH)   6-drawer Refrigerated Counter, -2+10°C, AISI 304 (R134a) without work top, UK plug - 60 Hz

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. N. 6X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R134a gas in refrigeration circuit.

Main Features

- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Automatic evaporation of defrost water.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- 0mm 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.
- Frontal and easy access to all components in the cooling unit.
- 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.
- Hot gas automatic evaporation of defrost water.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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.

Construction

- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Built-in refrigeration unit.
- 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.
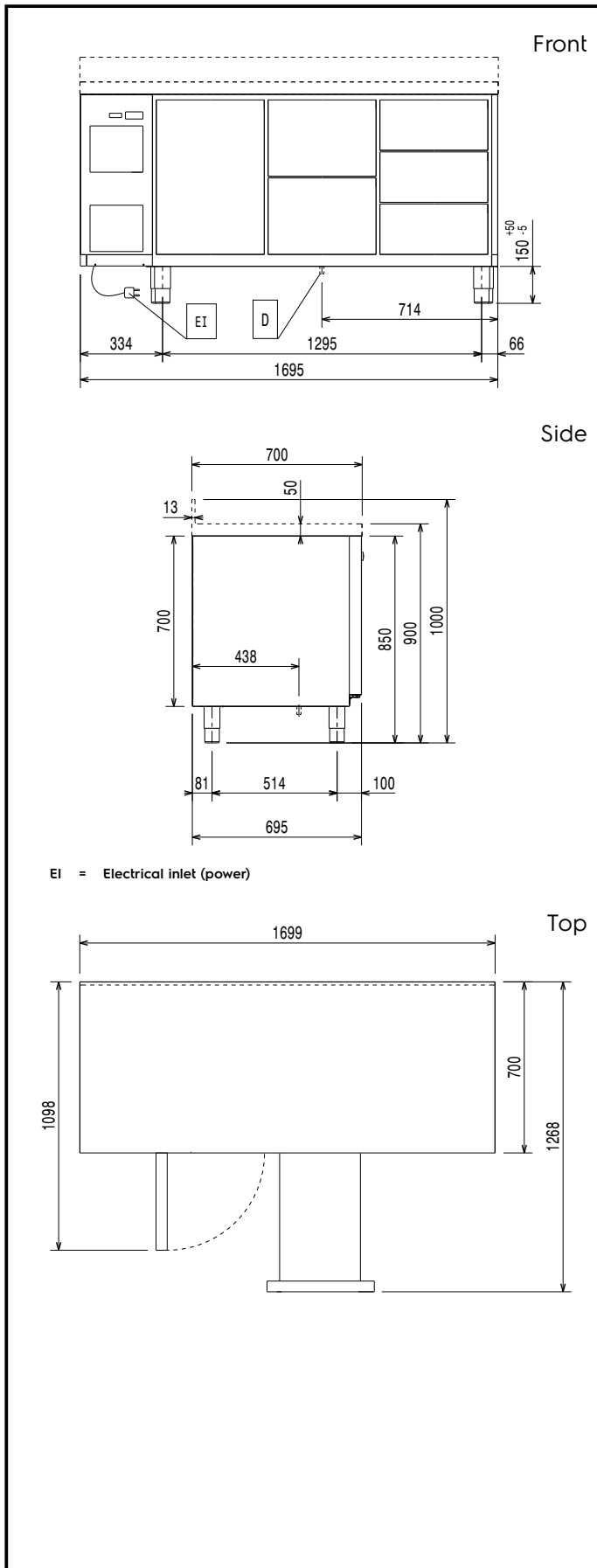
APPROVAL:

- Excellent space optimisation thanks to the compact dimensions.
- Access to all components from the front.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Mounted on 150 mm adjustable feet.
- Rounded internal corners for ease of cleaning.
- 304 AISI stainless steel internal and external doors, front and side panels. Evaporator in aluminium.
- Pre-arranged for drain-pipe.
- High-density expanded polyurethane foam 50 mm in thickness with cyclopenthane injection.
- 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 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

- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopenthane).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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).

Optional Accessories

- 2x½ drawer kit for refrigerated counters — PNC 881058 ❏
- 3x1/3 drawer kit for refrigerated counters — PNC 881059 ❏
- 1/3 and 2/3 bottle drawer kit for refrigerated counters — PNC 881071 ❏
- 1/1GN grey rilsan grid for refrigerated counters — PNC 881107 ❏
- 2 side runners for 1/1 GN ecostore refrigerated counters — PNC 881108 ❏
- Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters — PNC 881109 ❏
- 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 4 wheels, H=100 mm (2 with brakes) for refrigerated counters — PNC 881191 ❏
- Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters — PNC 881193 ❏
- Lock for refrigerator/freezer counters with 3 compartments - h700mm (can be used in kit for Marine conversion) — PNC 881243 ❏

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Front

Side

EI = Electrical inlet (power)

Top

Electric

Supply voltage:
710373 (EK3R7BBBH) 220-230 V/1 ph/60 Hz
Electrical power max.: 0.27 kW

Key Information:

Gross capacity:	440 lt
Net Volume:	187 lt
External dimensions, Width:	1695 mm
External dimensions, Height:	850 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight:	126 kg
Depth with doors open:	1110 mm
N° of drawers:	
Built-in Compressor and Refrigeration Unit	

Refrigeration Data

Control type:	Digital
Compressor power:	1/4 hp
Refrigeration power at evaporation temperature:	-10 °C
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated
N° defrost in 24 hrs:	

ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

Sustainability

Noise level:	50 dBA
Refrigerant type:	R134a
Refrigeration power:	322 W
Refrigerant weight:	140 g

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