

**Digital Undercounter
 ecostore HP Premium Refrigerated
 Counter - 290lt, 2-Door on wheels and
 with UK plug**

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


712691 (EHR2BLS)

 2-door refrigerated counter,
 saladette with cut-out for
 containers, -2+10°C, 290lt,
 AISI 304

Short Form Specification

Item No. _____

External and internal in AISI 304 stainless steel, galvanized back panel. Worktop thickness 50mm, fitted with cut-out for n. 3 GN 1/3 containers (not included) and stainless steel lid. Insulation thickness 90mm. N. 2 full doors. Built-in refrigeration unit. Ventilated operating mode. Evaporator. Electronic microprocessor control with external digital temperature display. Automatic defrost. Operating temperature: -2+10°C. CFC and HCFC free. R290 gas in refrigeration circuit. Gas in foam: Cyclopentane. Supplied with n. 2X1/1GN rilsan coated grids and n. 4 sets of 2 stainless steel grid runners with 15 adjustable positions.

Main Features

- Self closing stainless steel doors (< 90°).
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- Certified safety CE requirements.
- Frontal and easy access to all components in the cooling unit.
- Fully removable cooling unit to facilitate maintenance.
- 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.
- 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 maxim
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Raised rear upstand permits unit to be connected up against the wall for better hygiene.
- Anti-tilt runners accept GN 1/1 containers.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Tropicalized unit.

APPROVAL: _____

Construction

- Built-in compressor to suit operating conditions.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- 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.
- External back panel in galvanized steel.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Built-in refrigeration unit.
- External bottom panel in stainless steel.
- 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).
- 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.

User Interface & Data Management

- 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.
- 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).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Electrolux Professional Fridge Control APP make the life easier for our customers:
 - Monitor safety of preservation process thanks to HACCP data & alarms for precise control
 - Save time and easy data management having the

Sustainability



- R290 refrigerant to reduce green house and ozone depletion effects.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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.
- Extra insulation: 90mm body insulation to minimize energy dispersion.
- 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).
- Hot gas automatic evaporation of defrost water.

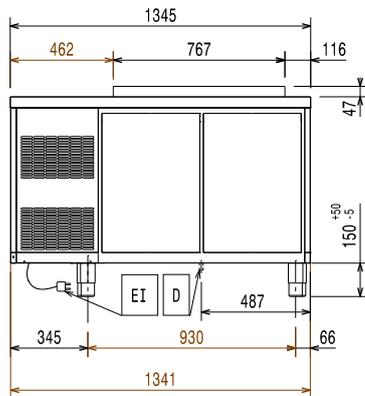
Included Accessories

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

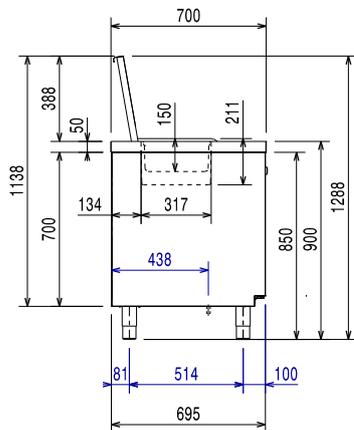
Optional Accessories

- 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
- LOCK FOR REFR/FREEZER COUNTERS - 2 COMPARTMENTS (H700) PNC 881242

Front

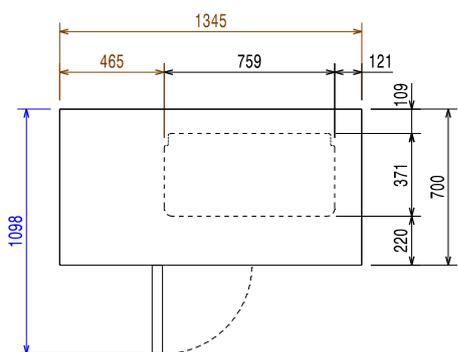


Side



EI = Electrical inlet (power)

Top


Electric

Supply voltage:	220-240 V/1 ph/50 Hz
Electrical power max.:	0.25 kW
Defrost Power:	0.29 kW
Plug type:	UK-13A

Key Information:

Net Volume:	198 lt
Door hinges:	
External dimensions, Width:	1345 mm
External dimensions, Depth:	700 mm
External dimensions, Height:	905 mm
Internal Dimensions, Width:	798 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight:	112 kg
Shipping volume:	1.14 m ³
Depth with doors open:	1110 mm
Height adjustment:	-5/50 mm
Gross capacity:	

Refrigeration Data

Control type:	Digital
Refrigeration power at evaporation temperature:	-10 °C
Min/Max internal humidity:	40/85
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Compressor power:	1/4 hp
Operating mode:	Ventilated
Insulation:	90 mm (Cyclopentane)

ISO Certificates

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

Current consumption:	1.8 Amps
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	320 W
Refrigerant weight:	70 g
Energy Class (EU Reg. 2015/1094):	
Yearly and daily energy consumption (EU Reg. 2015/1094):	
Climate class (EU Reg. 2015/1094):	
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	