

| ITEM # | |
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| MODEL # | |
| NAME # | |
| | |
| SIS # | |
| AIA # | |



710475 (EK4H7AAAA)

4-door Refrigerated Counter, -2+10°C, AISI 304 (R290), without work top

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. N. 4 full doors. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- 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.
- 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.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Digital white-digit display with internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Tropicalized unit.

Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Pre-arranged for drain-pipe.
- Built-in refrigeration unit.
- 4 compartments with 4 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.
- Built-in compressor to suit operating conditions.
- Constructed from AISI 304 Stainless steel







throughout to meet the highest hygiene standards.

- 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.
- Excellent space optimisation thanks to the compact dimensions.
- Extractable cooling unit to facilitate maintenance.

Sustainability



- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Top energy efficiency (class A) and granted uniformity even at extreme working conditions (class 5; 40°C and 40% humidity): unbeatable performance, certified by energy test protocol EN16825:2016.
- 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).

Included Accessories

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

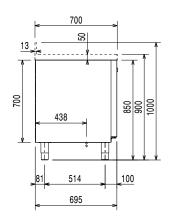
Optional Accessories

| PNC 881058 | |
|------------|---|
| PNC 881059 | |
| PNC 881071 | |
| PNC 881107 | |
| PNC 881108 | |
| PNC 881109 | |
| PNC 881110 | |
| PNC 881111 | |
| PNC 881112 | |
| PNC 881126 | |
| PNC 881129 | |
| PNC 881192 | |
| PNC 881194 | |
| PNC 881244 | |
| | PNC 881059 PNC 881071 PNC 881107 PNC 881108 PNC 881109 PNC 881110 PNC 881111 PNC 881112 PNC 881126 PNC 881129 PNC 881192 PNC 881192 |

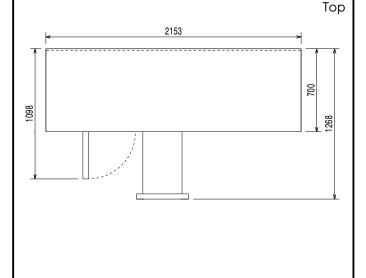




Front 150 D ΕI 908 487 835 914 66 334 2149



= Electrical inlet (power)



Electric

Side

Supply voltage: 220-240 V/1 ph/50 Hz

Electrical power, max: 0.27 kW **Defrost Power:** 0.2 kW Plug type: CE-SCHUKO

Key Information:

Net Volume: 361.6 lt External dimensions, Width: 2149 mm External dimensions, Depth: 700 mm External dimensions, Height: 850 mm 1706 mm Internal Dimensions, Width: 560 mm Internal Dimensions, Depth: 550 mm Internal Dimensions, Height: Net weight: 118 kg 1.71 m³ Shipping volume: Depth with doors open: 1110 mm Height adjustment: -5/50 mm Gross capacity: 590 It

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: 0.25 hp

Operating mode: Ventilated

Insulation: 90 mm (Cyclopentane)

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

Current consumption: 2 Amps Refrigerant type: R290 **GWP Index:** 3 Refrigeration power: 358 W Refrigerant weight (unit 1): 65 g Energy Class (EU Reg. 2015/1094): В

Yearly and daily energy

consumption (EU Reg.)

2015/1094): 916kWh/year - 3kWh/24h

Climate class (EU Reg.

2015/1094): Heavy Duty (5)

Energy Efficiency Index-EEI

(EU Řég. 2015/1094): 33,75





EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

SI 2020 No. 1528.

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