

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



715118 (EC7R4BL)

4-door Refrigerated Counter, -2+10°C, full AISI 304 (R290)

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. Worktop thickness 50mm. 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

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Anti-tilt runners accept GN 1/1 containers.
- 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.
- 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.
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Small footprint to fit even in limited environments.
- Digital control panel with temperature display.
- Self closing stainless steel doors (< 90°).
- 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

- 4 compartments with 4 doors.
- Constructed entirely in AISI 304 stainless steel to guarantee long life in high humidity environments.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Anti-drip profile on stainless steel worktop edge.
- Interior base with rounded corners, pressed from a single sheet.
- 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 refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Pre-arranged for drain-pipe.
- Excellent space optimisation thanks to the compact dimensions.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Extractable cooling unit to facilitate maintenance.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.







 Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.

Sustainability



- 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.
- Hot gas automatic evaporation of defrost water.
- 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)
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

Included Accessories

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

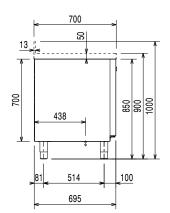
Optional Accessories

• 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 5 wheels, H=100 mm (3 with brakes) for 4 compartment refrigerated counters	PNC 881192	
Kit 5 wheels, H=150 mm (2 with brakes) for 4 compartment refrigerated counters	PNC 881194	
 Lock for refrigerator/freezer counters with 4 compartments - h700mm (can be used in kit for Marine conversion) 	PNC 881244	
IoT module for refrigerated cabinets and counters	PNC 881298	

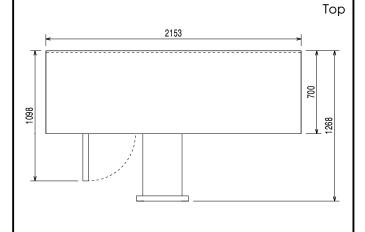




Front 150 D ΕI 908 487 835 914 66 334 2149



= Electrical inlet (power)



Electric

Side

Supply voltage: 220-240 V/1 ph/50 Hz Electrical power, max: 0.27 kW

Defrost Power: 0.52 kW Plug type: CE-SCHUKO

Key Information:

Net Volume: 362 lt External dimensions, Width: 2153 mm External dimensions, Depth: 700 mm External dimensions, Height: 900 mm 1706 mm Internal Dimensions, Width: 560 mm Internal Dimensions, Depth: 550 mm Internal Dimensions, Height: Net weight: 162 kg 1.87 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: 1/4 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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