

NPT AU Line Freezer Counter 2 Doors (R290)

ITEM #	
MODEL #	
NAME #	
SIS #	_
AIA #	



111294 (ZJ2KBAA)

2-door freezer counter, -22-15°C, AISI 304 (R290)

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 2 full doors. Built-in refrigeration unit. Automatic defrost. Operating temperature: -15-22°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- 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.
- 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.
- 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.
- Anti-tilt runners accept GN 1/1 containers.
- · Digital control panel.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- 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.
- Small footprint to fit even in limited environments.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Adjustable temperature range from -15 °C to -22 °C to suit meat, fish and dairy storage requirements.
- · Digital control panel with temperature display.
- Adjustable temperature range from -15 °C to -20 °C to suit meat, fish and dairy storage requirements.
- Adjustable temperature range from -15°C to -22°C.
- Equipped with Airflow system: forced air circulation system for rapid cooling and even temperature distribution within the cell.
- Freezer compartment designed to accept GN1/1 containers.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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

- · Built-in compressor to suit operating conditions.
- 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 sheet.

APPROVAL:





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- Pre-arranged for drain-pipe.
- · Built-in refrigeration unit.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air
- 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.
- Internal and external doors, front, back and side panels in AISI 304 Stainless steel.
- Extractable cooling unit to facilitate maintenance.
- IP21 protection index.
- Rounded internal corners for ease of cleaning.
- · Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- 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.
- 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).

PNC 881277

· External back panel in galvanized steel.

Included Accessories

• Kit 4 (45mm) spacers for wheels for

refrigerator/freezer counters

• 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 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	
• 2x½ drawer kit for refrigerated counters - h650mm	PNC 881176	
• Lock for refrigerator/freezer counters with 2 compartments - h650mm	PNC 881245	







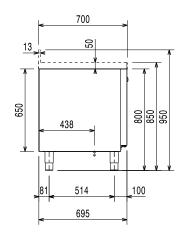




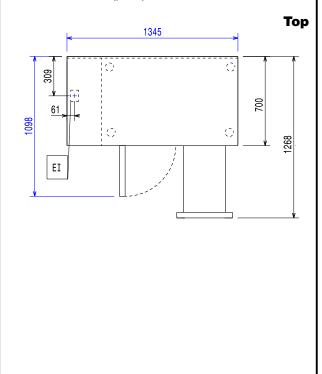


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Front 150 ΕI D 487 345 930 66 1341



El = Electrical inlet (power)



Electric

Supply voltage:

111294 (ZJ2KBAA) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.49 kW

Key Information:

Gross capacity:

Net Volume: 160.4 lt

N° of doors:

Side

Built-in Compressor and Refrigeration Unit External dimensions, Width: 1345 mm **External dimensions, Depth:** 700 mm External dimensions, Height: 850 mm 798 mm Internal Dimensions, Width: Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 550 mm Shipping volume: 1.09 m³ Depth with doors open: 1310 mm **Height adjustment:** 0/0 mm

Refrigeration Data

Control type: Digital Compressor power: 3/4 hp

Min/Max internal humidity:

Operating temperature min.: -15 °C -22 °C Operating temperature max.: Operating mode: Ventilated

Sustainability

Energy Class (EU Reg. 2015/1094):

Yearly and daily energy

consumption (EU Reg.

2015/1094): 1600kWh/year - 4kWh/24h

С

Climate class (EU Reg. 2015/1094):

Heavy Duty (5)

Energy Efficiency Index-EEI (EU Reg. 2015/1094): 48,24 R290 Refrigerant type: **GWP Index:** 3 569 W Refrigeration power: Refrigerant weight: 140 g











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EU energy labelling from 1st July 2016

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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