4 Door Refrigerated Counter, 560lt (-2/+10) - No Top (R290)

721160 (AA4R7AAAA)
4-door refrigerated counter, -2+10°C, full AISI 304 (R290), without work top

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.
- 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.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- 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.
- Certified safety CE requirements.
- Equipped with Airflow system: forced air circulation system for rapid cooling and even 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

- Access to all components from the front.
- 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.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Rounded internal corners for ease of cleaning.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- 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.
- 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.
- Extractable cooling unit to facilitate maintenance.
- IP21 protection index.

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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.
- 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.
- Connect the product (with accessory) to the OneConnected Platform via Wi Fi or ethernet connection for a seamless remote experience. Real-time monitoring and analytics, alarm management, HACCP data management, APIs, and advanced features keep your fridge fully under control.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

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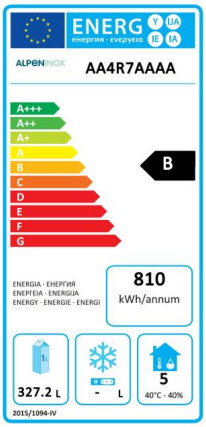
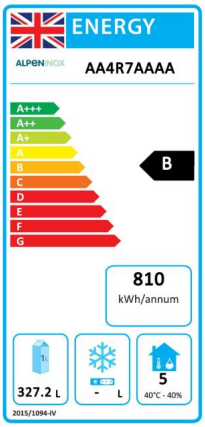
A focus on sustainability

Sustainability

- 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.
- 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).
- IQ Defrost - fully automatic defrost starts only when ice is actually building-up in the evaporator and adapts the defrosting duration to guarantee perfect ice removal while optimizing energy efficiency consumption.
- Hot gas automatic evaporation of defrost water.





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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Certifications & Recognitions

International system for mutual acceptance of test reports and certificates concerning the safety of electrical and electronic components, equipment, and products.

Product assessed by the manufacturer and deemed to meet EU safety, health, and environmental protection requirements.

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Technical specifications

Electric	
Supply voltage:	220-240 V/1 ph/50 Hz
Compressor power:	0.25 hp
Key Information:	
Net Volume:	327.2 lt
External dimensions, Width:	2149 mm
External dimensions, Depth:	700 mm
External dimensions, Depth with Doors Open:	1110 mm
External dimensions, Height:	800 mm
Refrigeration Data	
Control type:	Digital
Refrigeration power at evaporation temperature:	0 °C
Min/Max internal humidity:	40/85
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated
Sustainability	
Noise level:	48 dBA
Refrigerant type:	R290
Refrigeration power:	358 W
Refrigerant weight:	65 g
Energy Class (EU Reg. 2015/1094):	B
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	30,85

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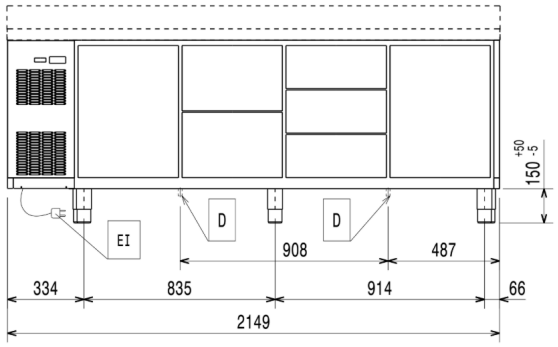
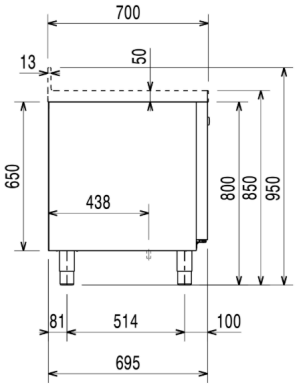
Installation drawings

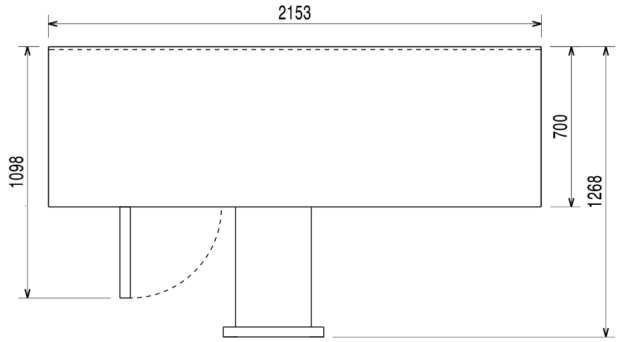
Front



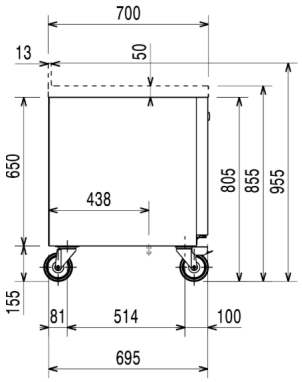
Side



Top



Other



EI = Electrical inlet (power)

Accessories

Included Accessories

PNC Code	Description	Quantity
881109	Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters	4

Optional Accessories

PNC Code	Description
Containers, trays and grids	
881107	1/1GN gray rilsan grid for refrigerated counters
881108	2 side runners for 1/1GN refrigerated counters
881109	Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters
881110	1/1GN plastic container, h65mm
881111	1/1GN plastic container, h100mm
881112	1/1GN plastic container, h150mm
Doors and drawers	
881179	2-drawer kit refrigerated counters
881186	3x1/3-drawer kit for refrigerated counters
881187	1/3 and 2/3 bottle drawer kit for refrigerated counters
881247	Lock for refrigerator/freezer counters with 4 compartments - h650mm
Feet, wheels and ramps	
881192	Kit 5 wheels, h100mm (3 with brakes) for 4 compartment refrigerated counters
881194	Kit 5 wheels, h150mm (2 with brakes) for 4 compartment refrigerated counters
Work tops	
881126	Worktop for refrigerated Crio Line CP and SB counters - 4 compartments
881129	Worktop and upstand for refrigerated Crio Line CP and SB counters - 4 compartments
Other accessories	
881298	IoT module for refrigerated cabinets and counters

Recommended Detergents

PNC Code	Description
0S2881	S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T
0S2883	S03 ALCOHOL BASE DETERGENT; 6 BOTTLES X 750ML; ADR&IMDG&IATA Limited Quantity
0S2884	S04 GLASSES & HARD SURFACES CLEANERS; 6 BOTTLES X 750ML
0S3257	S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity

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