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CRIO Line CP 2 Door Freezer Counter, 265lt (-20/-15) - Refrigeration unit on the right

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



712413 (AA2KDAA)

2-door freezer counter, -22-15°C, full AISI 304 (R290), with right cooling unit

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 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

- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel with temperature display.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Freezer compartment designed to accept GN1/1 containers.
- 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.
- 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.
- Anti-tilt runners accept GN 1/1 containers.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Digital white-digit display with internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- 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.
- · 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.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Full stainless steel construction. Internal structure and worktop in AISI 304 Stainless steel.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Rounded internal corners for ease of cleaning.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Pre-arranged for drain-pipe.
- Built-in refrigeration unit.

APPROVAL:





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- · 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).
- 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.
- Extractable cooling unit to facilitate maintenance.
- IP21 protection index.

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.
- 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.
- 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

2 of Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters

Optional Accessories

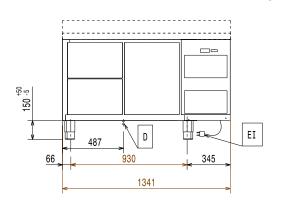
•	1/1GN gray rilsan grid for refrigerated counters	PNC	881107	
•	2 side runners for 1/1GN refrigerated counters	PNC	881108	
•	Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters	PNC	881109	
•	1/1GN plastic container, h65mm	PNC	881110	
•	1/1GN plastic container, h100mm	PNC	881111	
•	1/1GN plastic container, h150mm	PNC	881112	
•	Worktop for refrigerated Crio Line CP and SB counters - 2 compartments	PNC	881124	
•	Worktop and upstand for refrigerated Crio Line CP and SB counters - 2 compartments	PNC	881127	
•	2-drawer kit refrigerated counters	PNC	881179	
•	Kit 4 wheels, h100mm (2 with brakes) for refrigerated counters	PNC	881191	
•	Kit 4 wheels, h150mm (2 with brakes) for 2&3 compartment refrigerated counters	PNC	881193	
•	Lock for refrigerator/freezer counters with 2 compartments - h650mm	PNC	881245	



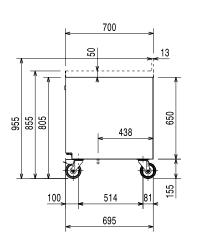


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Side 700 20 13 920 650 820 8 438 100 514 695 **Front**



El = Electrical inlet (power)



Electric

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

Electrical power max: 0.49 kW

Key Information:

Net Volume: 159.8 lt

N° of doors: Door hinges:

External dimensions, Width: 1345 mm **External dimensions, Depth:** 700 mm

External dimensions, Depth with

Doors Open: 1110 mm **External dimensions, Height:** 850 mm Depth with doors open: 1110 mm

Gross capacity:

Built-in Compressor and Refrigeration Unit

Refrigeration Data

Control type: Digital Refrigeration power at -30 °C evaporation temperature: Operating temperature min.: -15 °C Operating temperature max.: -22 °C **Compressor power:** 3/4 hp Operating mode: Ventilated

Defrost type:

Other

Sustainability

R290 Refrigerant type: **GWP Index:** 3 569 W Refrigeration power: Refrigerant weight: 140 g

Energy Class (EU Reg. 2015/1094):

Yearly and daily energy consumption (EU Reg.

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

C

Climate class (EU Reg.

2015/1094): Heavy Duty (5)

Energy Efficiency Index-EEI (EU

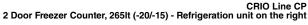
Reg. 2015/1094): 48,29





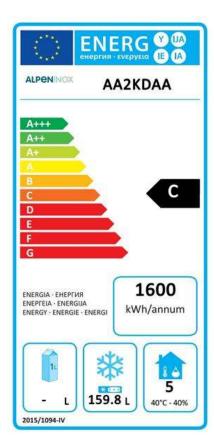


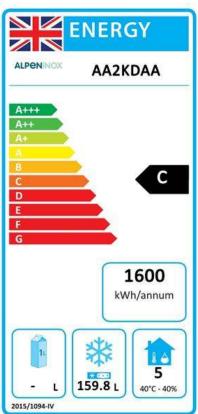






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EU energy labelling from 1st July 2016

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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