# **ALPENINOX**

### CRIO Line CP 1 Door and 2 Drawer Refrigerated Counter, 265It with Splashback (R290)

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		
MA II		 



721021 (AK2R3AB)

1-door and 2x1/2-drawer refrigerated counter, -2+10°C, full AISI 304 (R290), with splashback

## **Short Form Specification**

### Item No.

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. Worktop thickness 50mm, fitted with integrated rear splashback h=100mm. Full door and N. 2X1/2 drawers. 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.
- 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.
- 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.
- 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°).
- Raised rear upstand permits unit to be connected up against the wall for better hygiene.
- · 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

- · 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.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- · Built-in refrigeration unit.
- Anti-drip profile on stainless steel worktop edge.
- 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.
- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.



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- Extractable cooling unit to facilitate maintenance.
- IP21 protection index.
- Internal dimension of the drawers:
   models with 2 1/2 drawers: 1st drawer (top drawer)
   203x302x521 / 2nd drawer 223x302x521 (HxWxD)
  - models with 3 1/3 drawers: 1st drawer (top drawer) 98x302x521/
  - 2nd and 3rd drawers 118x302x521 (HxWxD)
     models with 1/3+2/3 drawers: 1st drawer (top drawer)
    98x302x521 / 2nd drawer 333x302x521 (HxWxD)

### Sustainability

- 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.
- 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.
- 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.

### **Included Accessories**

• 1 of Kit 1/1GN gray rilsan grid and 2 side PNC 881109 runners for refrigerated counters

## **Optional Accessories**

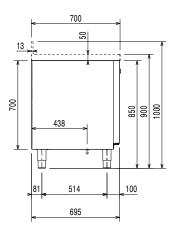
•	2x1/2-drawer kit refrigerated counter	PNC	881079	
•	3x1/3-drawer kit refrigerated counter	PNC	881080	
•	1/3 and 2/3 bottle drawer kit for refrigerated counters	PNC	881081	
•	1/1GN gray rilsan grid for refrigerated counters	PNC	881107	
•	2 side runners for 1/1GN refrigerated counters	PNC	881108	
•	Kit 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	${\sf PNC}$	881112	
•	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 - $\mbox{h}700\mbox{mm}$	PNC	881242	



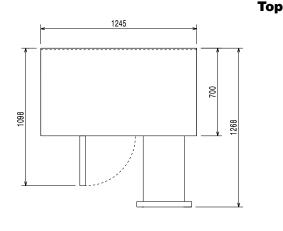


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## **Front** 50 D ΕI 487 334 66 1241



El = Electrical inlet (power)



### **Electric**

Supply voltage: 220-240 V/1 ph/50 Hz **Electrical power max:** 0.22 kW

**Defrost Power:** 0.2 kW

### **Key Information:**

152.4 lt Net Volume:

Door hinges:

Side

**External dimensions, Width:** 1245 mm External dimensions, Depth: 700 mm **External dimensions, Height:** 1000 mm Internal Dimensions, Width: 798 mm Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 550 mm Net weight: 104 kg Shipping volume: 1.24 m<sup>3</sup> Depth with doors open: 1110 mm

## **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

### Sustainability

R290 Refrigerant type: **GWP Index:** 3 Refrigeration power: 358 W Refrigerant weight: 45 g

Energy Class (EU Reg.

2015/1094):

Yearly and daily energy consumption (EU Reg. 2015/1094): 525kWh/year - 1kWh/24h

Climate class (EU Reg.

2015/1094): Normal duty (cl.4)

Energy Efficiency Index-EEI (EU Reg. 2015/1094): 24,09









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## 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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