# **ALPENINOX**

## CRIO Line CP 2 Door Freezer Counter, 265lt -Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



712394 (AK2FRAA)

2-door freezer counter, -22-15°C, full AISI 304, remote

# **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. For connection to a remote refrigeration unit (not included). Automatic defrost. Operating temperature: -15-22°C. R452A gas in refrigeration circuit. Supplied with 1 grid for each door compartment

#### **Main Features**

- Adjustable temperature range from -15°C to -22°C.
- Large digital white-digit display with humidity selection button (3 preset level), internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Equipped with Airflow system: forced air circulation system for rapid cooling and even temperature distribution within the cell.
- Tropicalized unit (43°C ambient temperature).
- 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°).
- · 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.
- 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.
- 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 remote access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

#### Construction

- · 2 compartments with 2 doors.
- 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.
- 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.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.



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- · Fault code display.
- · Extractable cooling unit to facilitate maintenance.
- IP21 protection index.

## **Sustainability**

- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- CFC and HCFC free (refrigerant type: R404a)
- 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).

### **Included Accessories**

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

## **Optional Accessories**

	-			
•	Automatic defrost with waste evaporation	PNC	880028	
•	2x1/2-drawer kit refrigerated counter	PNC	881079	
•	3x1/3-drawer kit refrigerated counter	PNC	881080	
•	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	
•	Remote unit for 670L cabinets and freezer counters - 2 and 3 compartments (R404a)	PNC	881123	
•	Lock for refrigerator/freezer counters with 2 compartments - $\mbox{h}700\mbox{mm}$	PNC	881242	







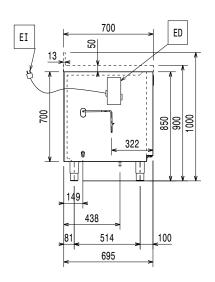




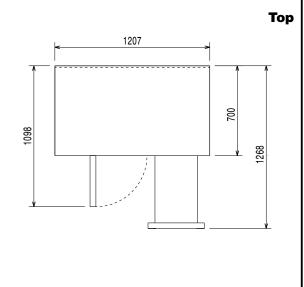
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# **Front** INLET EXT Ø8mm OUTLET EXT Ø9.5mm R0 -220 25 150 D 72 930 66 207 1203 Side



EI = Electrical inlet (power)



### **Electric**

Supply voltage:

712394 (AK2FRAA) 220-240 V/1 ph/50/60 Hz

Electrical power max.: 0.09 kW **Defrost Power:** 0.63 kW Plug type: CE-SCHUKO

### **Key Information:**

**Gross capacity:** 290 It Net Volume: 181 lt Door hinges: 1 Left+1 Right External dimensions, Width: 1207 mm External dimensions, Depth: 700 mm **External dimensions, Height:** 900 mm Internal Dimensions, Width: 798 mm Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 550 mm Net weight: 105 kg Shipping volume: 1.02 m<sup>3</sup> Depth with doors open: 1110 mm Height adjustment: -5/50 mm

### **Refrigeration Data**

Control type: Digital

Compressor power:

Refrigeration power at

evaporation temperature: -30 °C

Min/Max internal humidity:

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

Refrigeration type: R404A:R452A Ventilated Operating mode: 621 W

Suggested refrigeration power: **Condition at evaporation** 

-30 °C temperature:

**Condition at condensation** 

temperature: 55 °C

**Condition at ambient** 

32 °C temperature:

Connection pipes (remote) -

9.5 mm

Connection pipes (remote) -

inlet: 8 mm

### **Sustainability**

**Current consumption:** 

Energy Class (EU Reg. 2015/1094):

Yearly and daily energy consumption (EU Reg.

2015/1094):

Climate class (EU Reg.

2015/1094):

**Energy Efficiency Index-EEI (EU** 

Reg. 2015/1094):

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0.55 Amps



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**GWP Index:** 

**Refrigeration power:** 0 W **Refrigerant weight:** 0 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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