# **ALPENINOX**

# CRIO Line CP 9x1/3 Drawer Refrigerated Counter, 420lt - No Top - Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



712346 (AK3R8CCC)

9x1/3-drawer refrigerated counter, -2+10°C, full AISI 304, without work top, remote

# **Short Form Specification**

Item No.

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. N. 9X1/3 drawers. For connection to a remote refrigeration unit (not included). Operating temperature: -2+10°C. R134a gas in refrigeration circuit.

#### **Main Features**

- 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).
- Equipped with Airflow system: forced air circulation system for rapid cooling and even temperature distribution within the cell.
- 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.
- 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.
- 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.
- · Tropicalized unit.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.

### Construction

- 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)
- 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.
- Remote 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



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and a greater storage space.

 Developed and produced in ISO 9001 and ISO 14001 certified factory.

#### Sustainability

- CFC and HCFC free (ecological refrigerant type: R134a, gas in foam: cyclopenthane).
- 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.
- 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).

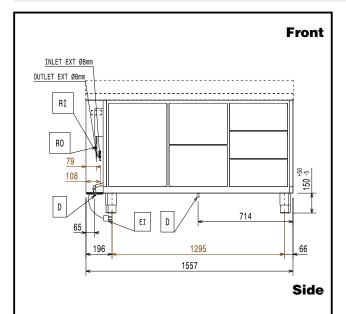
## **Optional Accessories**

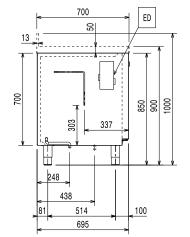
•	Remote unit, -2+10°C, for 670L refrigerated cabinets and counters (R134a)	PNC	880231	
•	2x1/2-drawer kit refrigerated counter	PNC	881079	
•	3x1/3-drawer kit refrigerated counter	PNC	881080	
•	1/3 and 2/3 bottle drawer kit for refrigerated counters	PNC	881081	
•	1/1GN gray rilsan grid for refrigerated 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	PNC	881112	
•	Lock for refrigerator/freezer counters with 3 compartments - $h700 mm$	PNC	881243	



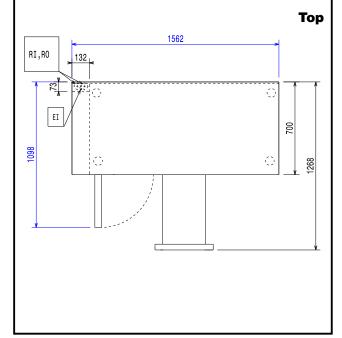


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**EI** = Electrical inlet (power)



#### **Electric**

Supply voltage: 220-240 V/1 ph/50/60 Hz

**Electrical power max:** 0.03 kW **Defrost Power:** 0.22 kW Plug type: **CE-SCHUKO** 

#### **Key Information:**

Net Volume: 140.4 lt

Door hinges:

**External dimensions, Width:** 1557 mm External dimensions, Depth: 700 mm **External dimensions, Height:** 850 mm **Internal Dimensions, Width:** 1252 mm Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 550 mm Net weight: 100 kg Shipping volume: 1.33 m<sup>3</sup> Depth with doors open: 1110 mm Height adjustment: -5/50 mm **Gross capacity:** 440 It

#### **Refrigeration Data**

Control type: Digital Operating temperature min.: -2 °C Operating temperature max.: 10 °C

Refrigeration type: R134a;R513A;R426A

**Operating mode:** Ventilated Suggested refrigeration power: 368 W

Condition at evaporation

-10 °C temperature:

**Condition at condensation** 

55 °C temperature:

**Condition at ambient** 

temperature: 32 °C

Connection pipes (remote) -

9.5 mm outlet:

Connection pipes (remote) -

8 mm

#### **Sustainability**

**Current consumption:** 0.3 Amps **GWP Index:** 1300









