# **ALPENINOX**

## CRIO Line CP 1 Door and 6 Drawer Refrigerated Counter, 420lt - Remote

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



712651 (AJ3RRACC)

1-door and 6x1/3-drawer refrigerated counter, -2+10°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. Full door and N. 6X1/3 drawers. For connection to a remote refrigeration unit (not included). Operating temperature: -2+10° C. R134a gas in refrigeration circuit. Supplied with 1 grid for each door compartment

## **Main Features**

- Tropicalized unit (43°C ambient temperature).
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- 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.
- 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.
- 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°).</li>
- · 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.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.

## Construction

- IP21 protection index.
- Internal dimension of the drawers:
  - -models with 2 1/2 drawers: 1st drawer (top drawer) 196x302x521 / 2nd drawer 198x302x521 (HxWxD)
  - -models with 3 1/3 drawers: 1st and 2nd drawers (top and central drawer) 99x302x521 / 3rd drawers 103x302x521 (HxWxD)
  - -models with 1/3+2/3 drawers: 1st drawer (top drawer) 99x302x521 / 2nd drawer 295x302x521 (HxWxD)
- · Fault code display.

APPROVAL:





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- 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.
- Built-in refrigeration unit.
- 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.
- 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
- 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**

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

## **Optional Accessories**

Automatic defrost with waste evaporation	PNC	880028	
<ul> <li>Remote unit, -2+10°C, for 670L refrigerated cabinets and counters (R134a)</li> </ul>	PNC	880231	
<ul> <li>1/1GN gray rilsan grid for refrigerated counters</li> </ul>	PNC	881107	
• 2 side runners for 1/1GN refrigerated counters	PNC	881108	
<ul> <li>Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters</li> </ul>	PNC	881109	
<ul> <li>1/1GN plastic container, h65mm</li> </ul>	PNC	881110	
<ul> <li>1/1GN plastic container, h100mm</li> </ul>	PNC	881111	
<ul> <li>1/1GN plastic container, h150mm</li> </ul>	PNC	881112	
• Worktop for refrigerated Crio Line CP and SB counters, remote - 3 compartments	PNC	881131	
Worktop and upstand for refrigerated Crio Line CP and SB counters, remote - 3 compartments	PNC	881135	
<ul> <li>2-drawer kit refrigerated counters</li> </ul>	PNC	881179	
• 3x1/3-drawer kit for refrigerated counters	PNC	881186	
<ul> <li>1/3 and 2/3 bottle drawer kit for refrigerated counters</li> </ul>	PNC	881187	
<ul> <li>Lock for refrigerator/freezer counters with 3 compartments - h650mm</li> </ul>	PNC	881246	







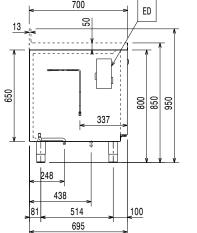




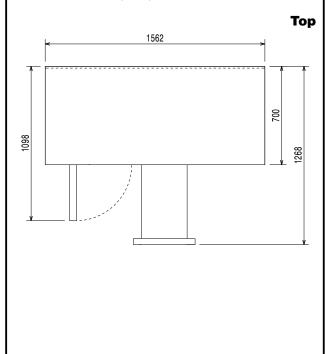
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## Front INLET EXT Ø8mm RΙ R0 2 20 OUTLET EXT Ø8mm 20 D 714 D ΕI 66 196 1295 66 1557 Side 700 ED



**EI** = Electrical inlet (power)



#### **Electric**

Supply voltage:

712651 (AJ3RRACC) 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:**

**Gross capacity:** 

Net Volume: 159.4 lt Door hinges: Left Side External dimensions, Width: 1562 mm External dimensions, Depth: 700 mm External dimensions, Height: 850 mm Internal Dimensions, Width: 1252 mm Internal Dimensions, Depth: 560 mm Internal Dimensions, Height: 510 mm Net weight: 94 kg Shipping volume: 1.33 m<sup>3</sup> Depth with doors open: 1110 mm Height adjustment: 0/0 mm

## **Refrigeration Data**

Control type: Digital

Compressor power:

Refrigeration power at

evaporation temperature: -10 °C 40/85 Min/Max internal humidity: -2 °C Operating temperature min.: Operating temperature max.: 10 °C

Refrigeration type: R134a;R513A;R426A

Operating mode: Ventilated Suggested refrigeration power: 368 W **Condition at evaporation** 

temperature:

-10 °C

**Condition at condensation** temperature:

55 °C **Condition at ambient** 

temperature:

32 °C

Connection pipes (remote) -

9.5 mm

Connection pipes (remote) -

inlet: 8 mm

## **Sustainability**

**Current consumption:** 

0.3 Amps

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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**GWP Index:** 1300 **Refrigeration power:** 0 W **Refrigerant weight:** 0 g

