# **ALPENINOX**

## CRIO Line CP 1 Door & 4 Drawer Refrigerated Counter, 420lt (-2/+10) - No Top -Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



712647 (AJ3R8ABB)

1-door and 4x1/2-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. Full door and N. 4X1/2 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**

- 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.
- 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.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- 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

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- 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.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Fault code display.
- Remote refrigeration unit.
- Extractable cooling unit to facilitate maintenance.

APPROVAL:





- 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)

## **Sustainability**

- 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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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).
- CFC and HCFC free (ecological refrigerant type: R134a, gas in foam: cyclopenthane).

### **Included Accessories**

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

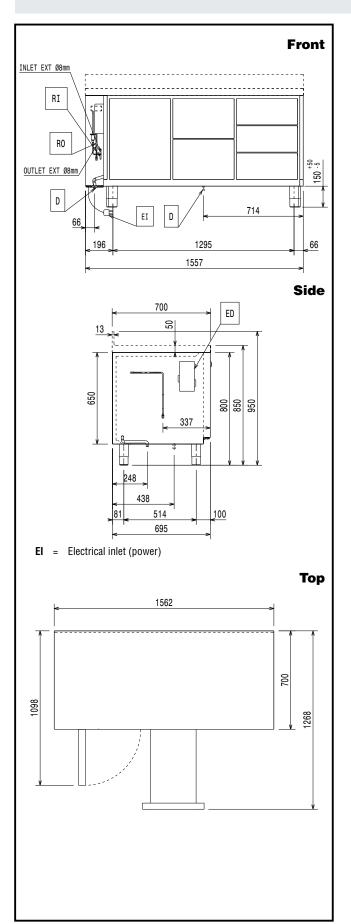
## **Optional Accessories**

-			
<ul> <li>Automatic defrost with waste evaporation</li> </ul>	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	
<ul> <li>2 side runners for 1/1GN refrigerated counters</li> </ul>	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	
<ul> <li>Worktop for refrigerated Crio Line CP and SB counters, remote - 3 compartments</li> </ul>	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	
• Lock for refrigerator/freezer counters with 3 compartments - h650mm	PNC	881246	



# **ALPENINOX**

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#### **Electric**

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

**Electrical power max:** 0.03 kW

### **Key Information:**

N° of doors:

Door hinges:

**External dimensions, Width:** 1557 mm **External dimensions, Depth:** 700 mm

External dimensions, Depth with

Doors Open: 1110 mm External dimensions, Height: 800 mm

N° of drawers: **Gross capacity:** 

## **Refrigeration Data**

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

Refrigeration type: R134a;R513A;R426A

Operating mode: Ventilated

Defrost type:

N° defrost in 24 hrs:

Suggested refrigeration power: 368 W

**Condition at evaporation** 

temperature: -10 °C

**Condition at condensation** 

temperature: 55 °C

**Condition at ambient** 

32 °C temperature:

Connection pipes (remote) -

outlet: 9.5 mm

Connection pipes (remote) -

8 mm

## **Sustainability**

Noise level:







