# **ALPENINOX**

# CRIO Line CP 12x1/3 Drawer Refrigerated Counter, 560lt - No Top - Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



712194 (AK4R8CCCC)

12x1/3-drawer refrigerated counter, -2+10°C, AISI 304, without worktop, remote

# **Short Form Specification**

#### Item No.

Internal and external doors, front and side panels in 304 AISI stainless steel. No worktop. N.12x1/3 drawers. Remote refrigeration unit. Ventilated. Refrigerant R134a. Extra insulation: 90mm body insulation to minimize energy dispersion. Digital control panel. Evaporator in aluminium. Completely automatic defrosting and automatic evaporation of defrost water obtained by hot gas. Temperature range: -2+10°C. CFC and HCFC free. Feet in 304 AISI stainless steel, adjustable in height. Pre-arranged for drain pipe.

#### **Main Features**

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- 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.
- 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.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

#### Construction

- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- · Fault code display.
- Remote refrigeration unit.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Refrigerant type: R134a.

# **Sustainability**

 Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption



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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).
- 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.

## **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>2x1/2-drawer kit refrigerated counter</li> </ul>	PNC	881079	
• 3x1/3-drawer kit refrigerated counter	PNC	881080	
<ul> <li>1/3 and 2/3 bottle drawer kit for refrigerated counters</li> </ul>	PNC	881081	
<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	
• 1/1GN plastic container, h65mm	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 - 4 compartments</li> </ul>	PNC	881132	
<ul> <li>Worktop and upstand for refrigerated Crio Line CP and SB counters, remote - 4 compartments</li> </ul>	PNC	881136	
<ul> <li>Lock for refrigerator/freezer counters with 4 compartments - h700mm</li> </ul>	PNC	881244	





## **CRIO Line CP** 12x1/3 Drawer Refrigerated Counter, 560lt - No Top - Remote

#### **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: 187.2 lt

Door hinges:

**External dimensions, Width:** 2011 mm External dimensions, Depth: 700 mm **External dimensions, Height:** 850 mm **Internal Dimensions, Width:** 1706 mm **Internal Dimensions, Depth:** 560 mm **Internal Dimensions, Height:** 550 mm Net weight: 123 kg Shipping volume: 1.78 m<sup>3</sup> Depth with doors open: 1110 mm Height adjustment: -5/50 mm Gross capacity: 590 It

## **Refrigeration Data**

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

R134a;R513A;R426A Refrigeration type:

Operating mode: Ventilated

### **Sustainability**

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







