ALPENINOX

CRIO Line CP 1 Door and 2 Drawer Refrigerated Counter, 265lt - No Top - Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



712113 (AK2R8AB)

1-door and 2x1/2-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. 2X1/2 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

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

- 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.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- · Fault code display.
- Extractable cooling unit to facilitate maintenance.

APPROVAL:



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- 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)

Sustainability

- 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).
- 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.
- 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

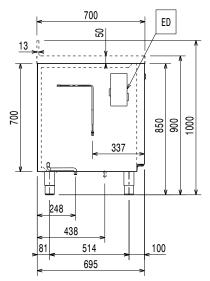
• Remote unit, -2+10°C, for 670L refrigerated cabinets and counters (R134a)	PNC 8802	231	
 2x1/2-drawer kit refrigerated counter 	PNC 8810	079	
 3x1/3-drawer kit refrigerated counter 	PNC 8810	080	
 1/3 and 2/3 bottle drawer kit for refrigerated counters 	PNC 8810)81	
 1/1GN gray rilsan grid for refrigerated counters 	PNC 881	107	
• 2 side runners for 1/1GN refrigerated counters	PNC 881	108	
 Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters 	PNC 881	109	
 1/1GN plastic container, h65mm 	PNC 881	110	
 1/1GN plastic container, h100mm 	PNC 881	111	
 1/1GN plastic container, h150mm 	PNC 881	112	
• Worktop for refrigerated Crio Line CP and SB counters, remote - 2 compartments	PNC 881	130	
Worktop and upstand for refrigerated Crio Line CP and SB counters, remote - 2 compartments	PNC 881	133	
 Lock for refrigerator/freezer counters with 2 compartments - h700mm 	PNC 8812	242	



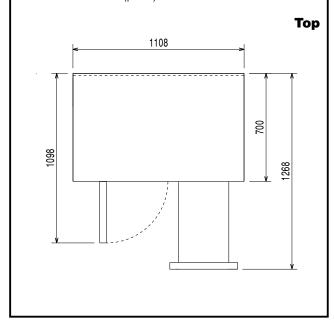
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Front INLET EXT Ø8mm RIR0 20 OUTLET EXT Ø8mm 20 D ΕI D 487 66 196 841 66 1103



Electrical inlet (power)





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: 152.8 lt

Door hinges:

Side

External dimensions, Width: 1103 mm 700 mm External dimensions, Depth: **External dimensions, Height:** 850 mm **Internal Dimensions, Width:** 798 mm 560 mm Internal Dimensions, Depth: Internal Dimensions, Height: 550 mm Net weight: 87 kg Shipping volume: $0.98 \ m^{3}$ Depth with doors open: 1110 mm Height adjustment: -5/50 mm **Gross capacity:** 290 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







