

Crio Line HP Refrigerated Counter - 440lt, 2-Door, 1/3+2/3 Drawers, Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



712042 (AH3RRAAD)

2-door and 1x1/3 and 2x2/3drawer refrigerated counter 440L, -2+10°C, AISI 304,

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 2 full doors and 1/3+2/3 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

- 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.
- Tropicalized unit (43°C ambient temperature).
- 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).
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.

APPROVAL:



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Construction

- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- . If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Anti-drip profile on stainless steel worktop edge.
- 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
- 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.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- · Refrigerant type: R134a.
- . 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 dead 3rd drawers 1st drawer (top drawer) 98x302x521 / 2nd dead 3rd drawers 1st drawer (top drawer) 98x302x521 / 2nd dead 3rd drawers 1st drawer (top drawer) 98x302x521 / 2nd dead 3rd drawers 1st drawer (top drawer) 98x302x521 / 2nd dead 3rd drawers 1st drawer (top drawer) 98x302x521 / 2nd dead 3rd drawers 1st drawer (top drawer) 98x302x521 / 2nd draw

 - 2nd and 3rd drawers 118x302x521 (HxWxD)
 models with 1/3+2/3 drawers: 1st drawer (top drawer)
 98x302x521 / 2nd drawer 333x302x521 (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.
- 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).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

Included Accessories

Lock for refrigerator/freezer counters with 3

compartments - h700mm

 2 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	
 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	
 Horizontal container supports for drawers 	PNC 881082	
• 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	
 Kit to increase counter height to 710mm for HP refrigerated counters, remote (3 compartments) 	PNC 881147	

PNC 881243











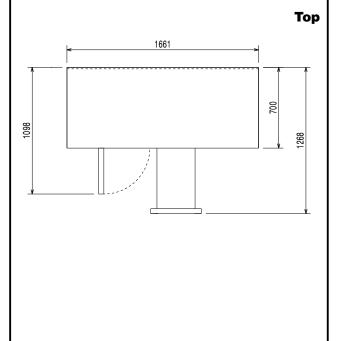
ALPENINOX

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Front INLET EXT Ø8mm RΙ OUTLET EXT Ø9.5mm R0 9 42 22 D 72 714 207 1384 66 1657

ED ΕI 90 900 514 100

EI = Electrical inlet (power)



Electric

Side

Supply voltage:

712042 (AH3RRAAD) 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: 440 It Net Volume: 239 It Door hinges: 1 Left+1 Right External dimensions, Width: 1661 mm External dimensions, Depth: 700 mm **External dimensions, Height:** 900 mm Internal Dimensions, Width: 1252 mm **Internal Dimensions, Depth:** 560 mm Internal Dimensions, Height: 550 mm Net weight: 112 kg Shipping volume: 1.39 m³ Depth with doors open: 1110 mm Height adjustment: -5/50 mm

Refrigeration Data

Control type: Digital -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

55 °C temperature:

Condition at ambient

32 °C temperature:

Connection pipes (remote) -

9.5 mm

Connection pipes (remote) -

inlet: 8 mm

Sustainability

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









