

CRIO Line CP 2 Door and 3x1/3 Drawer Refrigerated Counter, 420lt -Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



712639 (AJ3RRAAC)

2-door and 3x1/3-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. N. 2 full doors and N. 3X1/3 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.
- 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).
- 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.

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 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.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- · Fault code display.
- 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

- 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 of cleaning.
- 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

• 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	
 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	
 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	
 2-drawer kit refrigerated counters 	PNC	881179	
• 3x1/3-drawer kit for refrigerated counters	PNC	881186	
 1/3 and 2/3 bottle drawer kit for refrigerated counters 	PNC	881187	
• Lock for refrigerator/freezer counters with 3 compartments - h650mm	PNC	881246	













CRIO Line CP 2 Door and 3x1/3 Drawer **Refrigerated Counter, 420lt - Remote**

Front INLET EXT Ø8mm RI R0 충수 OUTLET EXT Ø8mr 20 D 714 ΕI D 66 196 1295 66 1557 Side 700 ED 20 13 650 800 850 950 337 248 514 100 **EI** = Electrical inlet (power) Top 1562 9 1098 1268

Electric

Supply voltage:

712639 (AJ3RRAAC) 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: 202.4 lt Door hinges: 1 Left+1 Right 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: 92 kg Shipping volume: 1.33 m³ Depth with doors open: 1110 mm **Height adjustment:** 0/0 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









