

CRIO Line CP 2 Door & 2 Drawer Refrigerated Counter, 420lt (-2/+10) - Remote

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



712635 (AJ3RRAAB)

2-door and 2x1/2-drawer refrigerated counter, -2/+10°C, AISI 304, remote

Short Form Specification

Item No.

Internal and external doors, front and side panels and worktop in 304 AISI stainless steel. N.2 doors and n.2x1/2 drawers. Remote refrigeration unit. Ventilated. Refrigerant R134aa. High-density expanded polyurethane foam, 90 mm in thickness, with cyclopentane injection. Digital control panel. Automatic defrost. Suitable to operate in ambient temperatures up to +43° C. Temperature range: -2/+10°C. CFC and HCFC free. Feet in 304 AISI stainless steel, adjustable in height. Supplied with n.2x1/1GN Rilsan grids.

Main Features

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- 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.
- 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).
- 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).
- 0mm 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.

Construction

- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).
- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Anti-drip profile on stainless steel worktop edge.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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

APPROVAL: _____

and a greater storage space.

- 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)

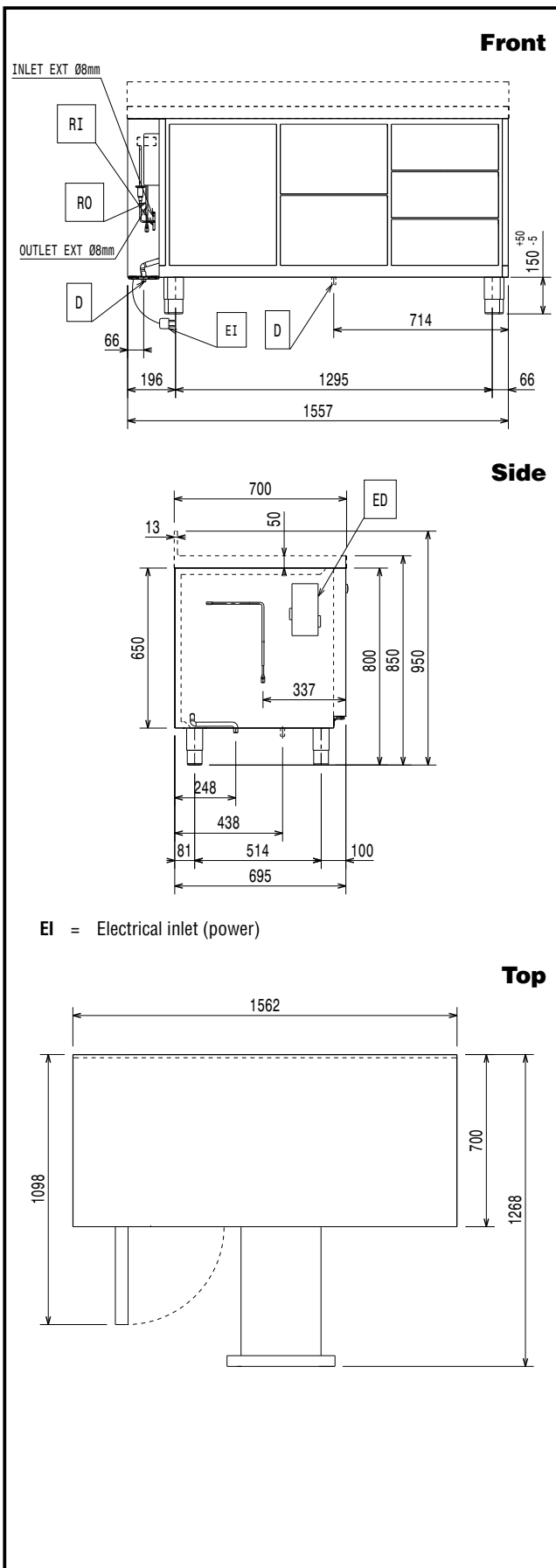
Included Accessories

- 2 of Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters PNC 881109

Optional Accessories

- Automatic defrost with waste evaporation PNC 880028
- Remote unit, -2+10°C, for 670L refrigerated cabinets and counters (R134a) PNC 880231
- 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 refrigerated counters with three compartments - h650mm PNC 881246





Electric

Supply voltage:

712635 (AJ3RRAAB)

220-240 V/1 ph/50/60 Hz

Electrical power max.:

0.03 kW

Key Information:

Gross capacity:

N° of doors:

Door hinges:

External dimensions, Width: 1562 mm

External dimensions, Height: 850 mm

External dimensions, Depth: 700 mm

External dimensions, Depth with
Doors Open: 1110 mm

Noise level:

Depth with doors open: 1110 mm

N° of drawers:

Refrigeration Data

Control type:

Refrigeration power at
evaporation temperature: -10 °C

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
temperature: 32 °C

Connection pipes (remote) -
outlet: 9.5 mm

Connection pipes (remote) -
inlet: 8 mm