AIA #

CRIO Line CP 2 Door & 2 Drawer Refrigerated Counter, 420lt (-2/+10) - Upstand (R290)

ALPENINOX



721132 (AA3R3AAB)

2-door and 2-drawer refrigerated counter with upstand, -2+10°C, AISI 304

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. Worktop thickness 50mm, fitted with integrated rear splashback h=100mm. N. 2 full doors and N. 2X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Tropicalized unit (43°C ambient temperature).
- 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.
- 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).
- 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.
- Frontal and easy access to all components in the cooling unit.
- 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.
- · Hot gas automatic evaporation of defrost water.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- CFC and HCFC free (highly ecological refrigerant type: R290).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Construction

- 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.
- Built-in refrigeration unit.
- Anti-drip profile on stainless steel worktop edge.
- If needed, working top can be removed for easier handling

APPROVAL:





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
- 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.
- Extractable cooling unit to facilitate maintenance.
- 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)
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Raised rear upstand permits unit to be connected up against the wall for better hygiene.

Included Accessories

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

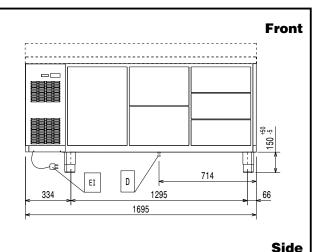
Optional Accessories

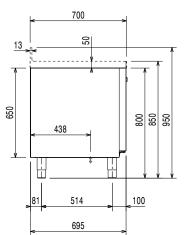
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PNC 881107	
PNC 881108	
PNC 881109	
PNC 881110	
PNC 881111	
PNC 881112	
PNC 881125	
PNC 881128	
PNC 881179	
PNC 881186	
PNC 881187	
PNC 881191	
PNC 881193	
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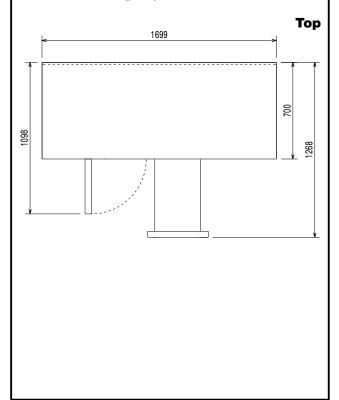


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El = Electrical inlet (power)



Electric

Supply voltage:

721132 (AA3R3AAB) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.22 kW

Key Information:

Net Volume: 218.2 lt

Door hinges:

External dimensions, Width: 1699 mm **External dimensions, Depth:** 700 mm

External dimensions, Depth with

Doors Open: 1110 mm

External dimensions, Height: 950 mm

Depth with doors open: 1110 mm

Built-in Compressor and Refrigeration Unit

Refrigeration Data

Control type:

Compressor power: 0.25 hp **Refrigerant type:** R290

GWP Index:

Refrigeration power: 358 W

Refrigeration power at

evaporation temperature: 0 °C

Refrigerant weight: 65 g

Min/Max internal humidity: 40/85

Operating temperature min.: -2 °C

Operating temperature max.: 10 °C

Operating mode: Ventilated

Product Information (EU Regulation 2015/1094)

Energy Class:

Yearly and daily energy

consumption: 760kWh/year - 2kWh/24h

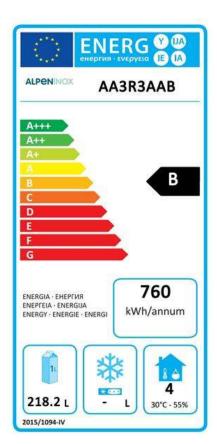
Climate class: Normal duty (cl.4)

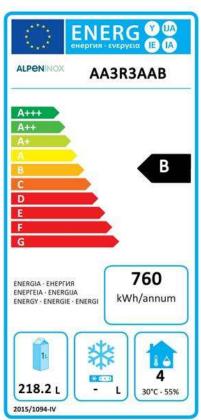
Energy Efficiency Index (EEI): 32,38





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EU energy labelling from 1st July 2016

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

SI 2020 No. 1528.

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