ALPENINOX

CRIO Line CP 1 Door and 6 Drawer Refrigerated Counter, 420lt with Splashback (R290)

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



721068 (AK3R3ACC)

1-door and 6x1/3-drawer refrigerated counter, -2+10°C, full AISI 304 (R290), with splashback

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. Full door and N. 6X1/3 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).
- 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.
- Frontal and easy access to all components in the cooling unit.
- Anti-tilt runners accept GN 1/1 containers.
- 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.
- 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.
- 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.
- 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

- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- Built-in refrigeration unit.
- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.



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- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Extractable cooling unit to facilitate maintenance.
- 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)

Included Accessories

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

Optional Accessories

• 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 PNC 881081 refrigerated counters 1/1GN gray rilsan grid for refrigerated PNC 881107 \Box counters • 2 side runners for 1/1GN refrigerated PNC 881108 counters Kit 1/1GN gray rilsan grid and 2 side PNC 881109 runners for refrigerated counters PNC 881110 • 1/1GN plastic container, h65mm 1/1GN plastic container, h100mm PNC 881111 1/1GN plastic container, h150mm PNC 881112 Worktop for refrigerated Crio Line CP and PNC 881125 \Box SB counters - 3 compartments Worktop and upstand for refrigerated Crio PNC 881128 \Box Line CP and SB counters - 3 compartments • Kit 4 wheels, h100mm (2 with brakes) for PNC 881191 refrigerated counters Kit 4 wheels, h150mm (2 with brakes) for PNC 881193 2&3 compartment refrigerated counters Lock for refrigerator/freezer counters with 3 PNC 881243 \Box compartments - h700mm

Sustainability

- •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.
- •CFC and HCFC free (highly ecological refrigerant type: R290).
- •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).







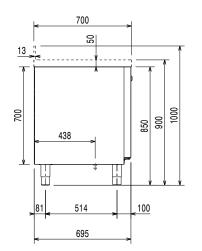




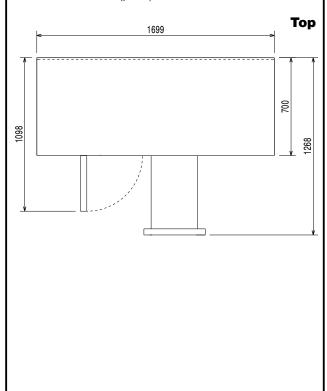


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Front 20 150 714 D ΕI 1295 66 1695



EI = Electrical inlet (power)



Electric

Supply voltage:

Side

721068 (AK3R3ACC) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.22 kW **Defrost Power:** 0.2 kW Plug type: CE-SCHUKO

Key Information:

Gross capacity: 440 It Net Volume: 184.4 lt Door hinges: Left Side External dimensions, Width: 1699 mm External dimensions, Depth: 700 mm **External dimensions, Height:** 1000 mm Internal Dimensions, Width: 1252 mm **Internal Dimensions, Depth:** 560 mm Internal Dimensions, Height: 550 mm Net weight: 126 kg Shipping volume: 1.64 m³ Depth with doors open: 1110 mm **Height adjustment:** 0/0 mm

Refrigeration Data

Control type: Digital Compressor power: 0.25 hp Refrigeration power at evaporation temperature: 0°C 40/85 Min/Max internal humidity: -2 °C Operating temperature min.: Operating temperature max.: 10 °C

Sustainability

Operating mode:

Current consumption: 1.6 Amps

Energy Class (EU Reg.

2015/1094):

Yearly and daily energy consumption (EU Reg.

2015/1094): 793kWh/year - 2kWh/24h

Ventilated

Climate class (EU Reg.

2015/1094): Normal duty (cl.4)

Energy Efficiency Index-EEI (EU Reg. 2015/1094): 35,07 Refrigerant type: R290 **GWP Index:** 1300 Refrigeration power: 358 W Refrigerant weight: 65 g











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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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