# **ALPENINOX**

### CRIO Line CP 1 Door and 1/3+2/3 Drawer Refrigerated Counter, 420lt - No Top (R290)

721058 (AK3R7AAD) Short Form Sp	2-door and 2-drawer (1/3+2/3) refrigerated counter, -2+10°C, full AISI 304 (R290), without work top			
Item No. AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. N. 2 full doors and 1/3+2/3 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**

<u>ITEM #</u> MODEL # NAME #

SIS #

AIA #

- 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.
- 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.
- 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

- 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)
- -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)

APPROVAL:



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- 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.
- Built-in refrigeration unit.
- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.

### **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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•	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 - 3 compartments	PNC 881125	
•	Worktop and upstand for refrigerated Crio Line CP and SB counters - 3 compartments	PNC 881128	
•	Kit 4 wheels, h100mm (2 with brakes) for refrigerated counters	PNC 881191	
•	Kit 4 wheels, h150mm (2 with brakes) for 2&3 compartment refrigerated counters	PNC 881193	
•	Lock for refrigerator/freezer counters with 3	PNC 881243	

Lock for refrigerator/freezer counters with 3 PNC 881243
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.

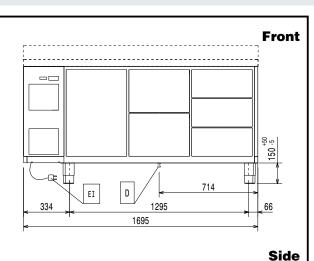
 Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m\*K) and lowest environmental impact (GWP=3).

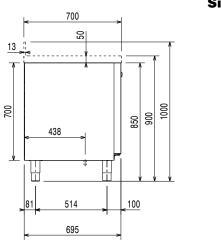
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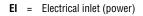


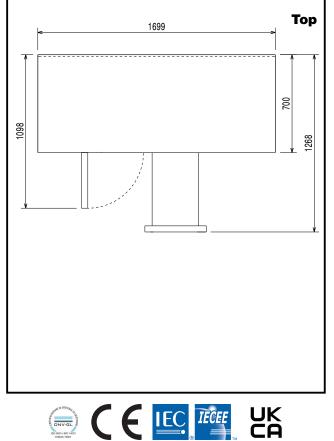
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# Electric

Supply voltage: 721058 (AK3R7AAD) Electrical power max.: Defrost Power: Plug type:	220-240 V/1 ph/50 Hz 0.22 kW 0.2 kW CE-SCHUKO			
Key Information:				
Gross capacity: Net Volume: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Internal Dimensions, Width: Internal Dimensions, Depth: Internal Dimensions, Height: Net weight: Shipping volume: Depth with doors open: Height adjustment:	440 lt 245.8 lt 1 Left+1 Right 1695 mm 700 mm 850 mm 1252 mm 560 mm 550 mm 112 kg 1.43 m <sup>3</sup> 1110 mm 0/0 mm			
<b>Refrigeration Data</b>				
Control type: Compressor power: Refrigeration power at evaporation temperature: Min/Max internal humidity: Operating temperature min.: Operating temperature max.: Operating mode:	Digital 0.25 hp 0 °C 40/85 -2 °C 10 °C Ventilated			

# Sustainability

Current consumption:	1.6 Amps
Energy Class (EU Reg. 2015/1094):	С
Yearly and daily energy consumption (EU Reg. 2015/1094):	821kWh/year - 2kWh/24h
Climate class (EU Reg. 2015/1094):	Normal duty (cl.4)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	33,95
Refrigerant type:	R290
GWP Index:	1300
Refrigeration power:	358 W
Refrigerant weight:	65 g

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#### SI 2020 No. 1528.

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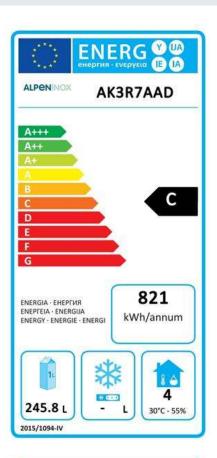
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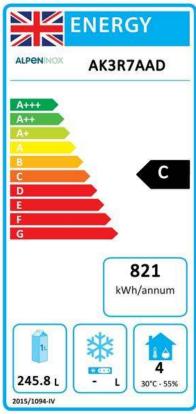
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