

## CRIO Line CP 2 Door and 3x1/3 Drawer Refrigerated Counter, 420lt - No Top (R290)

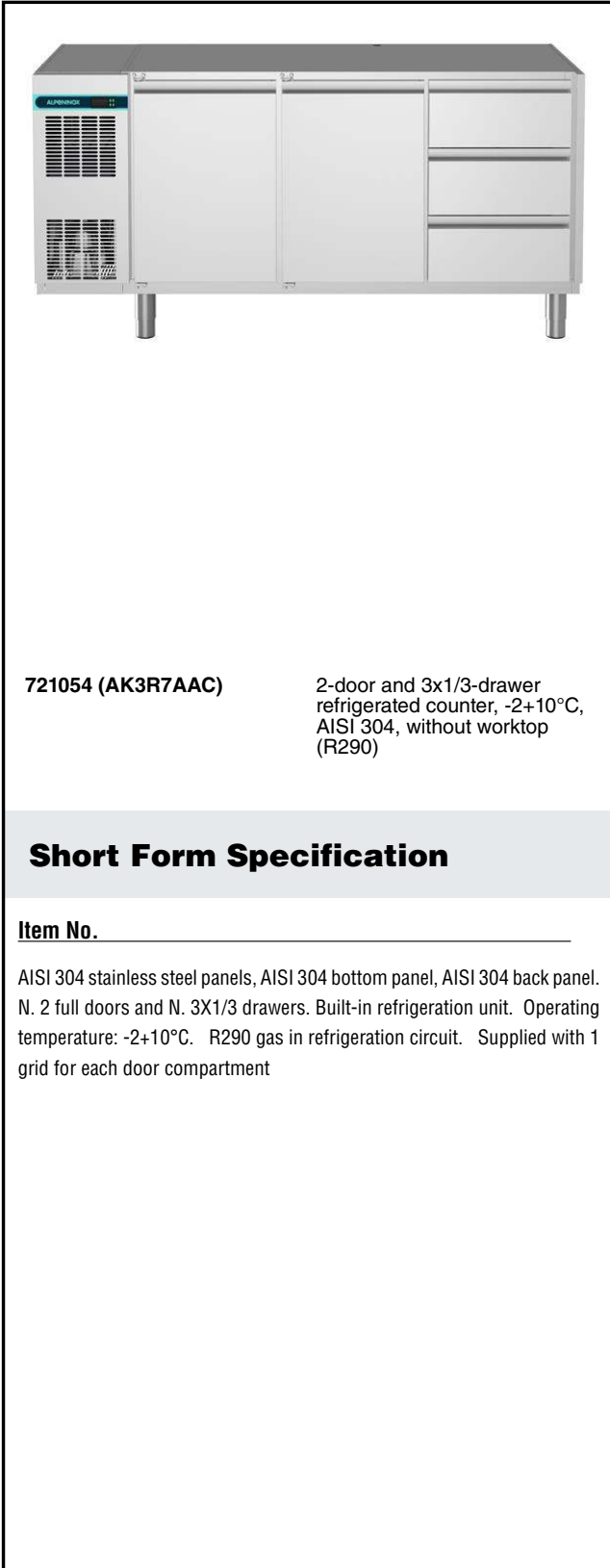
ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



721054 (AK3R7AAC)

2-door and 3x1/3-drawer refrigerated counter, -2+10°C, AISI 304, without worktop (R290)

### Short Form Specification

**Item No.** \_\_\_\_\_

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. N. 2 full doors and N. 3X1/3 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

APPROVAL: \_\_\_\_\_

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

- 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.

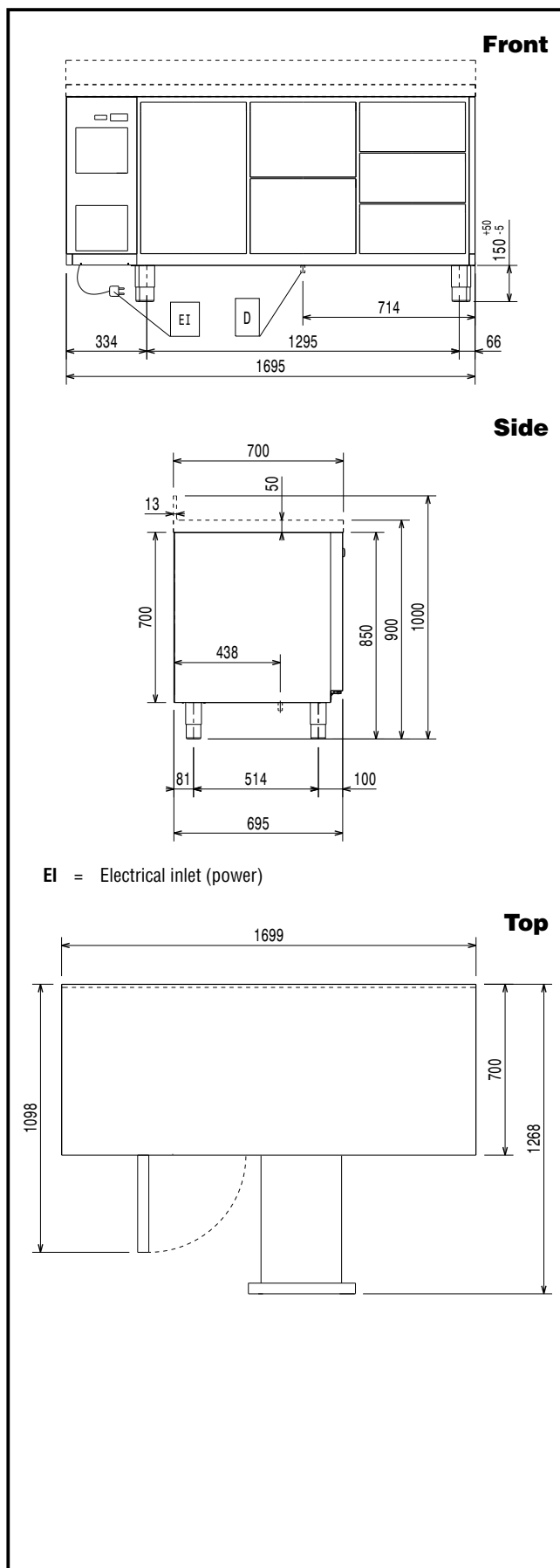
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Internal structure with 15 charging positions (3 cm pitch) available to host GN 1/1 grids, ensuring higher net capacity and a greater storage space.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Built-in refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- 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

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

### Optional Accessories

- |  |            |                          |
|--|------------|--------------------------|
| • Kit integrated HACCP for digital refrigerators (IR33)                              | PNC 880252 | <input type="checkbox"/> |
| • 2x1/2-drawer kit refrigerated counter  | PNC 881079 | <input type="checkbox"/> |
| • 3x1/3-drawer kit refrigerated counter  | PNC 881080 | <input type="checkbox"/> |
| • 1/3 and 2/3 bottle drawer kit for refrigerated counters                            | PNC 881081 | <input type="checkbox"/> |
| • 1/1GN gray rilsan grid for refrigerated counters                                   | PNC 881107 | <input type="checkbox"/> |
| • 2 side runners for 1/1GN refrigerated counters                                     | PNC 881108 | <input type="checkbox"/> |
| • Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters            | PNC 881109 | <input type="checkbox"/> |
| • 1/1GN plastic container, h65mm   | PNC 881110 | <input type="checkbox"/> |
| • 1/1GN plastic container, h100mm  | PNC 881111 | <input type="checkbox"/> |
| • 1/1GN plastic container, h150mm  | PNC 881112 | <input type="checkbox"/> |
| • Worktop for refrigerated Crio Line CP and SB counters - 3 compartments             | PNC 881125 | <input type="checkbox"/> |
| • Worktop and upstand for refrigerated Crio Line CP and SB counters - 3 compartments | PNC 881128 | <input type="checkbox"/> |
| • Kit 4 wheels, h100mm (2 with brakes) for refrigerated counters                     | PNC 881191 | <input type="checkbox"/> |
| • Kit 4 wheels, h150mm (2 with brakes) for 2&3 compartment refrigerated counters     | PNC 881193 | <input type="checkbox"/> |
| • Lock for refrigerator/freezer counters with 3 compartments - h700mm                | PNC 881243 | <input type="checkbox"/> |



### Electric

Supply voltage:	721054 (AK3R7AAC)	220-240 V/1 ph/50 Hz
Electrical power max.:		0.25 kW
Defrost Power:		0.22 kW
Current consumption:		1.8 Amps
Plug type:		CE-SCHUKO

### Key Information:

Gross capacity:	440 lt
Net Volume:	227.8 lt
Door hinges:	1 Left+1 Right
External dimensions, Width:	1695 mm
External dimensions, Depth:	700 mm
External dimensions, Height:	850 mm
Internal Dimensions, Width:	1252 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight:	112 kg
Shipping volume:	1.43 m <sup>3</sup>
Depth with doors open:	1110 mm
Height adjustment:	0/0 mm

### Refrigeration Data

Control type:	Digital
Compressor power:	1/4 hp
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	358 W
Refrigeration power at evaporation temperature:	-10 °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:	B
Yearly and daily energy consumption:	821kWh/year - 2kWh/24h
Climate class:	Normal duty (cl.4)
Energy Efficiency Index (EEI):	34,61

# ALPENINOX

## **CRIO Line CP 2 Door and 3x1/3 Drawer Refrigerated Counter, 420lt - No Top (R290)**



### **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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.



**CRIO Line CP  
2 Door and 3x1/3 Drawer Refrigerated Counter, 420lt - No Top (R290)**

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2022.05.18

### 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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

