ALPENINOX

CRIO Line CP
2 Door Refrigerated Counter, 265lt - Remote

712106 (AK2RRAA)   2-door refrigerated counter, -2+10°C, full AISI 304, remote

Short Form Specification

Item No. _____

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. Worktop thickness 50mm. N. 2 full doors. For connection to a remote refrigeration unit (not included). Operating temperature: -2+10°C. R134a gas in refrigeration circuit. Supplied with 1 grid for each door compartment

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).
- 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.
- 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

- 2 compartments with 2 doors.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Anti-drip profile on stainless steel worktop edge.
- 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.
- 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.
- Remote refrigeration unit.
- Fault code display.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
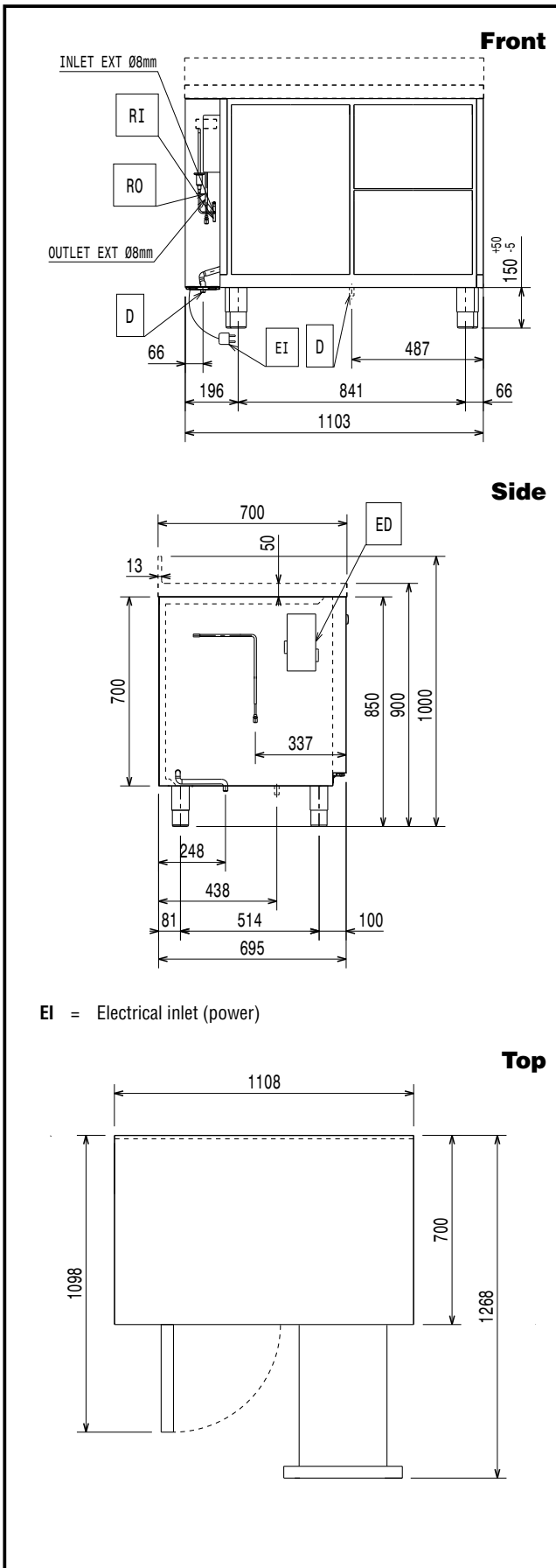- IP21 protection index.

APPROVAL: _____

Sustainability

- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopenthane).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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).

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   ❏
- 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   ❏
- Lock for refrigerator/freezer counters with 2 compartments - h700mm   PNC 881242   ❏

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

2023.12.06

Front

INLET EXT Ø8mm

RI

RO

OUTLET EXT Ø8mm

D

66 196 841 66
487
1103
150 +50 -5
EI D

Side

700
50
13
700
850 900 1000
337
248
438
81 514 100
695
ED

EI = Electrical inlet (power)

Top

1108
1098
700
1268

Electric

Supply voltage:	
712106 (AK2RRAA)	220-240 V/1 ph/50/60 Hz
Electrical power max.:	0.03 kW
Defrost Power:	0.22 kW
Plug type:	CE-SCHUKO

Key Information:

Gross capacity:	290 lt
Net Volume:	180.8 lt
Door hinges:	1 Left+1 Right
External dimensions, Width:	1108 mm
External dimensions, Depth:	700 mm
External dimensions, Height:	900 mm
Internal Dimensions, Width:	798 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight:	85 kg
Shipping volume:	1.02 m³
Depth with doors open:	1110 mm
Height adjustment:	-5/50 mm

Refrigeration Data

Control type:	Digital
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Refrigeration type:	R134a;R513A;R426A
Operating mode:	Ventilated
Suggested refrigeration power:	0 W
Condition at evaporation temperature:	0 °C
Condition at condensation temperature:	0 °C
Condition at ambient temperature:	0 °C
Connection pipes (remote) - outlet:	0 mm
Connection pipes (remote) - inlet:	0 mm

Sustainability

Current consumption:	0.3 Amps
GWP Index:	1300

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