ALPENINOX

CRIO Line CP
2 Door Freezer Counter, 265lt
(-20/-15) - Remote

712396 (AA2FRAA)

2-door freezer counter, -22-15°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). Automatic defrost. Operating temperature: -15-22°C. R452A gas in refrigeration circuit. Supplied with 1 grid for each door compartment

Main Features

- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel with temperature display.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Freezer compartment designed to accept GN1/1 containers.
- Adjustable temperature range from -15 °C to -20 °C to suit meat, fish and dairy storage requirements.
- Adjustable temperature range from -15°C to -22°C.
- 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.
- 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.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- 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

- Access to all components from the front.
- Built-in compressor to suit operating conditions.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- 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.

APPROVAL:

- Full stainless steel construction. Internal structure and worktop in AISI 304 Stainless steel.
- Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Rounded internal corners for ease of cleaning.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Pre-arranged for drain-pipe.
- Built-in refrigeration unit.
- Anti-drip profile on stainless steel worktop edge.
- 2 compartments with 2 doors.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- 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.
- Extractable cooling unit to facilitate maintenance.
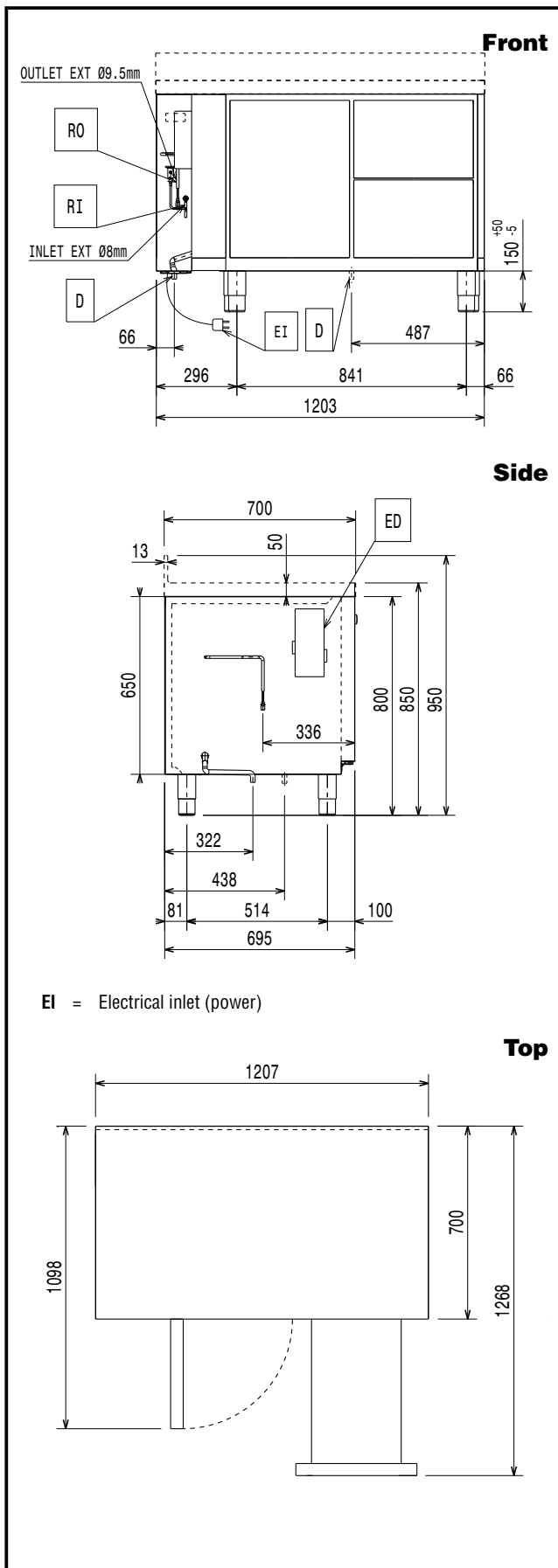- IP21 protection index.

Sustainability

- CFC and HCFC free (ecological refrigerant type: R404a, gas in foam: cyclopenthane).
- 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 (refrigerant type: R404a)
- 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	❏
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	❏
Remote unit for 670L cabinets and freezer counters - 2 and 3 compartments (R404a)	PNC 881123	❏
2-drawer kit refrigerated counters	PNC 881179	❏
Lock for refrigerator/freezer counters with 2 compartments - h650mm	PNC 881245	❏

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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.

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Front

OUTLET EXT Ø9.5mm

R0

RI

INLET EXT Ø8mm

D

66

296

841

66

487

EI

D

1203

150 $^{+50}_{-5}$

Side

700

13

50

ED

650

336

800

850

950

322

438

81

514

100

695

EI = Electrical inlet (power)

Top

1207

1098

700

1268

Electric

Supply voltage:

712396 (AA2FRAA) | 220-240 V/1 ph/50/60 Hz

Electrical power max.: | 0.09 kW

Key Information:

Gross capacity:	290 lt
Net Volume:	181 lt
N° of doors:	
Door hinges:	1 Left+1 Right
External dimensions, Width:	1207 mm
External dimensions, Depth:	700 mm
External dimensions, Depth with Doors Open:	1110 mm
External dimensions, Height:	850 mm
Depth with doors open:	1110 mm

Refrigeration Data

Control type:	Digital
Compressor power:	
Refrigeration power at evaporation temperature:	-30 °C
Operating temperature min.:	-15 °C
Operating temperature max.:	-22 °C
Refrigeration type:	R404A;R452A
Operating mode:	Ventilated
Defrost type:	
Suggested refrigeration power:	654 W
Condition at evaporation temperature:	-30 °C
Condition at condensation temperature:	55 °C
Condition at ambient temperature:	32 °C
Connection pipes (remote) - outlet:	9.5 mm
Connection pipes (remote) - inlet:	8 mm

Sustainability

Refrigeration power:	0 W
Refrigerant weight:	0 g

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