

Crio Line HP Freezer Counter - 290lt, 2- Door, No Top, Remote

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



712274 (AH2F8AA)

2-door freezer counter
290lt, -22-15°C, AISI 304, no
top, remote

Short Form Specification

Item No. _____

External and internal in AISI 304 stainless steel. Extra insulation: 90mm body insulation to minimize energy dispersion. N. 2 full doors. For connection to a remote refrigeration unit (not included). Ventilated operating mode. Evaporator. Electronic microprocessor control with external digital temperature display. Automatic defrost. Operating temperature: -18-24°C. CFC and HCFC free. R404a gas in refrigeration circuit. Gas in foam: Cyclopentane.

Supplied with n. 2X1/1GN rilsan coated grids.

Main Features

- 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).
- 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.
- 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.

APPROVAL: _____

Construction

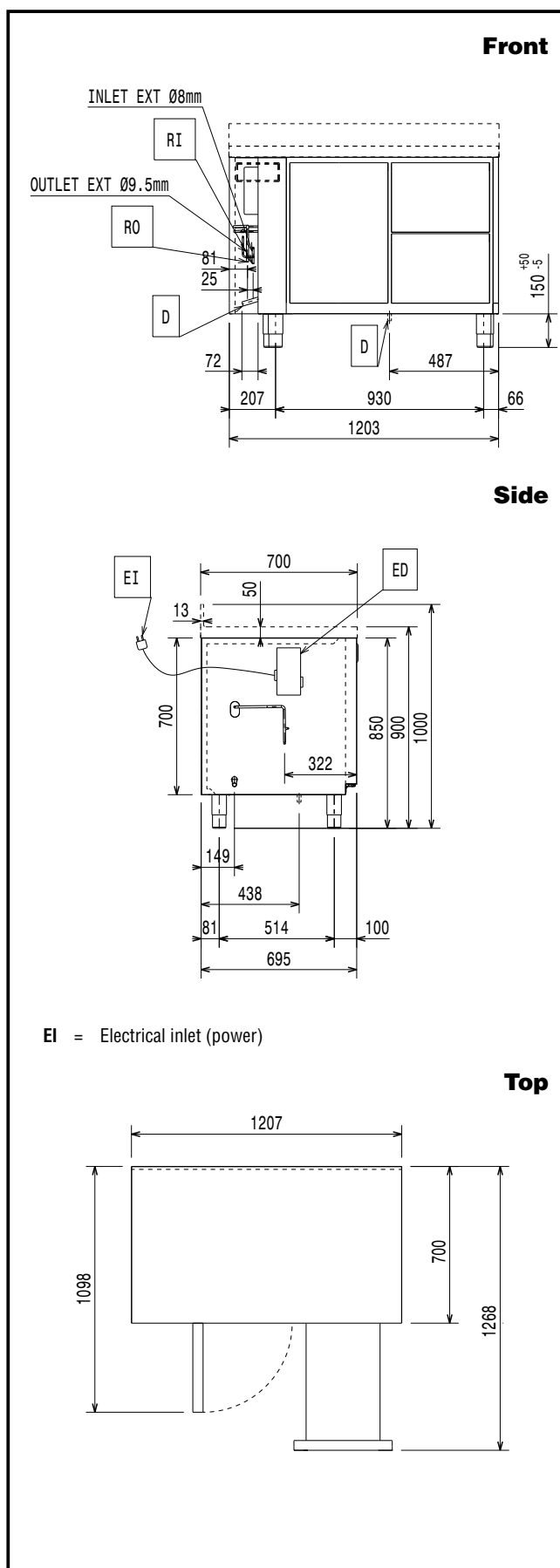
- 2 compartments with 2 doors.
- Interior base with rounded corners, pressed from a single sheet.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Internal structure with 15 charging positions (3 cm pitch) available to host GN 1/1 grids, ensuring higher net capacity and a greater storage space.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Refrigerant type: R404a.
- IP21 protection index.
- Refrigerant type: R134a.

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
- Horizontal container supports for drawers PNC 881082
- Worktop for refrigerated Crio Line HP and freezer Crio Line HP, CP and SB counters, remote - 2 compartments PNC 881094
- Worktop and upstand for refrigerated Crio Line HP and freezer HP, CP and SB counters, remote - 2 compartments PNC 881104
- 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
- Kit to increase counter height to 710mm for HP refrigerated counters, remote (2 compartments) PNC 881146
- Lock for refrigerated counters with 2 compartments PNC 881242



Electric

Supply voltage:	712274 (AH2F8AA)	220-240 V/1 ph/50/60 Hz
Electrical power max.:		0.09 kW
Defrost Power:		0.63 kW
Current consumption:		0.55 Amps
Plug type:		CE-SCHUKO

Key Information:

Gross capacity:	290 lt
Net Volume:	198 lt
Door hinges:	
External dimensions, Width:	1203 mm
External dimensions, Height:	850 mm
External dimensions, Depth:	700 mm
Internal Dimensions (depth):	
Internal Dimensions (height):	
Internal Dimensions (width):	
Net weight:	68 kg
Shipping volume:	1.13 m ³
Depth with doors open:	1110 mm
Height adjustment:	-5/50 mm

Refrigeration Data

Control type:	Digital
GWP Index:	2141
Operating temperature min.:	-15 °C
Operating temperature max.:	-22 °C
Refrigeration type:	R404A;R452A
Operating mode:	Ventilated
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