

## Crio Line HP Refrigerated Counter - 590lt, 4-Door, No Top, Remote

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

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

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

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

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



712272 (AH4R8AAAA)

4-door refrigerated counter  
590L, -2+10°C, AISI 304,  
without worktop, remote

### Short Form Specification

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

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. N. 4 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.
- 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.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Tropicalized unit.

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

### Construction

- 4 compartments with 4 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.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- IP21 protection index.
- Refrigerant type: R134a.

### Sustainability

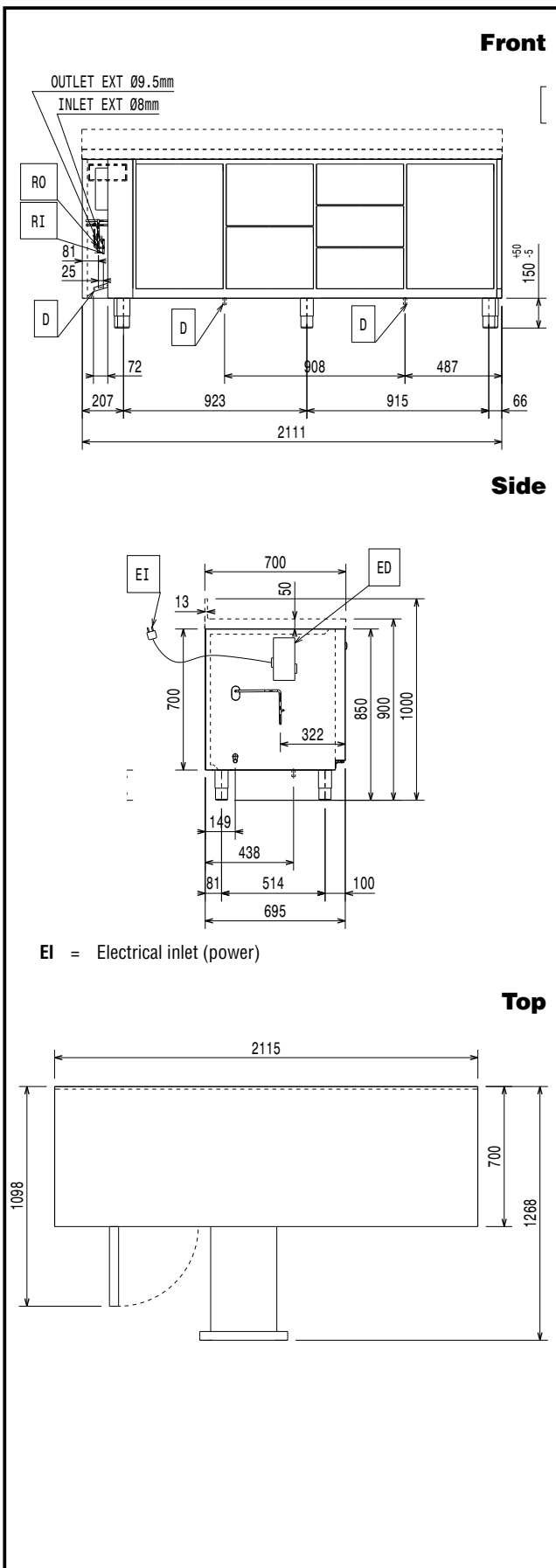
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m\*K) and lowest environmental impact (GWP=3).
- IQ Defrost - 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.

### Included Accessories

- 4 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
- Horizontal container supports for drawers PNC 881082
- Worktop for refrigerated Crio Line HP and freezer Crio Line HP, CP and SB counters, remote - 4 compartments PNC 881103
- Worktop and upstand for refrigerated Crio Line HP and freezer Crio Line HP, CP and SB counters, remote - 4 compartments PNC 881106
- 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 4 compartments - h700mm PNC 881244



### Electric

Supply voltage:	712272 (AH4R8AAAA)	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:	590 lt
Net Volume:	423 lt
Door hinges:	1 Left+3 Right
External dimensions, Width:	2111 mm
External dimensions, Depth:	700 mm
External dimensions, Height:	850 mm
Internal Dimensions, Width:	1706 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Net weight:	104 kg
Shipping volume:	1.71 m <sup>3</sup>
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:	368 W
Condition at evaporation temperature:	-10 °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

Current consumption:	0.3 Amps
GWP Index:	1300