

Crio Line HP Freezer Counter - 440lt, 3- Door, No Top, Remote

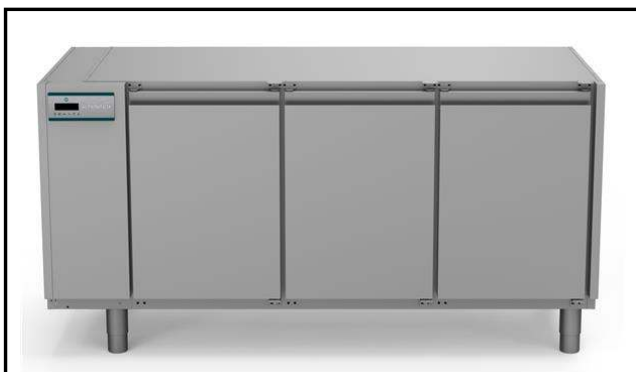
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



712276 (AH3F8AAA)

3-door freezer counter
440lt, -22-15°C, AISI 304,
without worktop, remote

Short Form Specification

Item No. _____

External and internal in AISI 304 stainless steel. Extra insulation: 90mm body insulation to minimize energy dispersion. N. 3 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. 3X1/1GN 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

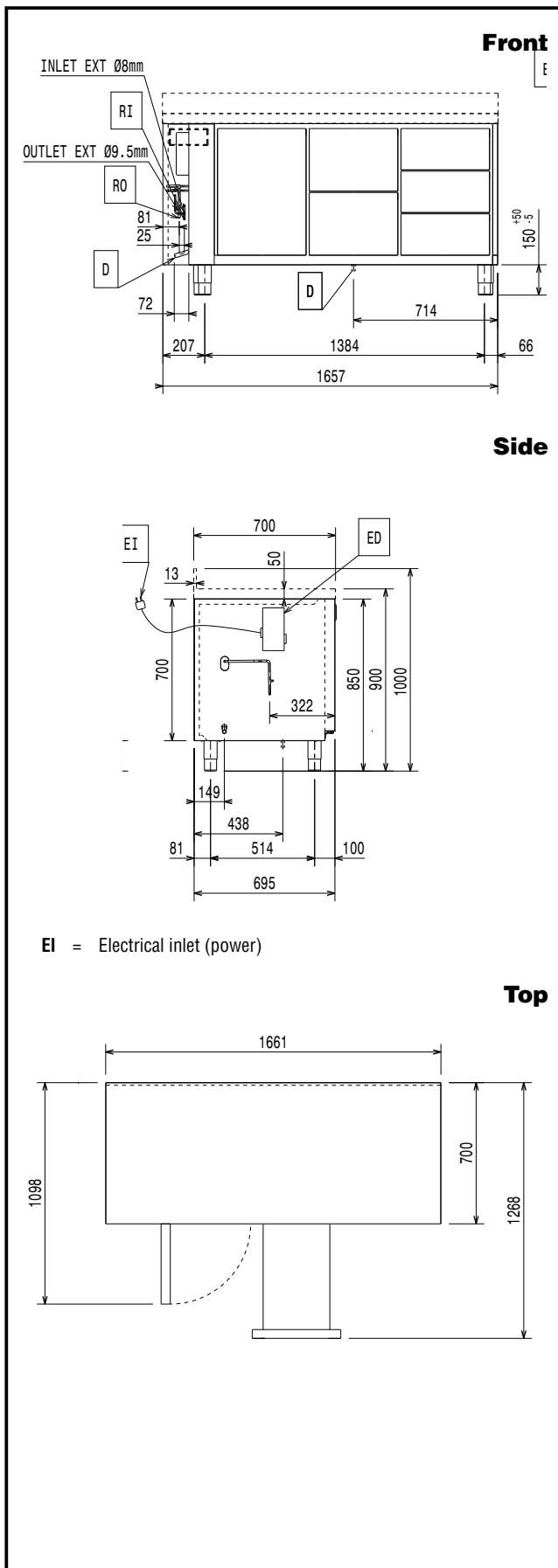
- 3 compartments with 3 doors.
- Interior base with rounded corners, pressed from a single sheet.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, 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.
- 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.

Included Accessories

- 3 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 HP, CP and SB counters, remote - 3 compartments PNC 881099
- Worktop and upstand for refrigerated Crio Line HP and freezer Crio Line HP, CP and SB counters, remote - 3 compartments PNC 881105
- 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 (3 compartments) PNC 881147
- Lock for refrigerated counters with three compartments PNC 881243



Electric

| | | |
|------------------------|-------------------|-------------------------|
| Supply voltage: | 712276 (AH3F8AAA) | 220-240 V/1 ph/50/60 Hz |
| Electrical power max.: | | 0.1 kW |
| Defrost Power: | | 0.63 kW |
| Current consumption: | | 0.6 Amps |
| Plug type: | | CE-SCHUKO |

Key Information:

| | |
|-------------------------------|---------------------|
| Gross capacity: | 440 lt |
| Net Volume: | 310 lt |
| Door hinges: | |
| External dimensions, Width: | 1657 mm |
| External dimensions, Height: | 850 mm |
| External dimensions, Depth: | 700 mm |
| Internal Dimensions (depth): | 560 mm |
| Internal Dimensions (height): | 550 mm |
| Internal Dimensions (width): | 1252 mm |
| Net weight: | 105 kg |
| Shipping volume: | 1.43 m ³ |
| Depth with doors open: | 1110 mm |
| Height adjustment: | -5/50 mm |

Refrigeration Data

| | |
|--|-------------|
| Control type: | Digital |
| Compressor power: | |
| 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 |