

CRIO Line CP 12x1/3 Drawer Refrigerated Counter, 560lt - No Top - Remote

ITEM # _____
 MODEL # _____
 NAME # _____
 SIS # _____
 AIA # _____



712194 (AK4R8CCCC)

12x1/3-drawer refrigerated counter, -2+10°C, AISI 304, without worktop, remote

Short Form Specification

Item No. _____

Internal and external doors, front and side panels in 304 AISI stainless steel. No worktop. N.12x1/3 drawers. Remote refrigeration unit. Ventilated. Refrigerant R134a. Extra insulation: 90mm body insulation to minimize energy dispersion. Digital control panel. Evaporator in aluminium. Completely automatic defrosting and automatic evaporation of defrost water obtained by hot gas. Temperature range: -2+10°C. CFC and HCFC free. Feet in 304 AISI stainless steel, adjustable in height. Pre-arranged for drain pipe.

APPROVAL: _____

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).
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Construction

- 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.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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.

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Remote refrigeration unit.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Refrigerant type: R134a.

Optional Accessories

- | | | |
|--|------------|--------------------------|
| • Automatic defrost with waste evaporation | PNC 880028 | <input type="checkbox"/> |
| • Remote unit, -2+10°C, for 670L refrigerated cabinets and counters (R134a) | PNC 880231 | <input type="checkbox"/> |
| • 2x1/2-drawer kit refrigerated counter | PNC 881079 | <input type="checkbox"/> |
| • 3x1/3-drawer kit refrigerated counter | PNC 881080 | <input type="checkbox"/> |
| • 1/3 and 2/3 bottle drawer kit for refrigerated counters | PNC 881081 | <input type="checkbox"/> |
| • 1/1GN gray rilsan grid for refrigerated counters | PNC 881107 | <input type="checkbox"/> |
| • 2 side runners for 1/1GN refrigerated counters | PNC 881108 | <input type="checkbox"/> |
| • Kit 1/1GN gray rilsan grid and 2 side runners for refrigerated counters | PNC 881109 | <input type="checkbox"/> |
| • 1/1GN plastic container, h65mm | PNC 881110 | <input type="checkbox"/> |
| • 1/1GN plastic container, h100mm | PNC 881111 | <input type="checkbox"/> |
| • 1/1GN plastic container, h150mm | PNC 881112 | <input type="checkbox"/> |
| • Worktop for refrigerated Crio Line CP and SB counters, remote - 4 compartments | PNC 881132 | <input type="checkbox"/> |
| • Worktop and upstand for refrigerated Crio Line CP and SB counters, remote - 4 compartments | PNC 881136 | <input type="checkbox"/> |
| • Lock for refrigerator/freezer counters with 4 compartments - h700mm | PNC 881244 | <input type="checkbox"/> |

Electric

Supply voltage:	712194 (AK4R8CCCC)	220-240 V/1 ph/50/60 Hz
Electrical power max.:		0.03 kW
Defrost Power:		0.22 kW
Current consumption:		0.3 Amps
Plug type:		CE-SCHUKO

Key Information:

Gross capacity:	590 lt
Net Volume:	187.2 lt
Door hinges:	
External dimensions, Width:	2011 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:	123 kg
Shipping volume:	1.78 m ³
Depth with doors open:	1110 mm
Height adjustment:	-5/50 mm

Refrigeration Data

Control type:	Digital
GWP Index:	1300
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Refrigeration type:	R134a;R513A;R426A
Operating mode:	Ventilated

