

CRIO Line CP 3 Door & 2 Drawer Refrigerated Counter, 560lt (-2/+10) R290

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



721168 (AA4RBAAAB)

3-door and 2x1/2-drawer refrigerated counter, -2+10°C, AISI 304

Short Form Specification

Item No. _____

AISI 304 stainless steel panels, AISI 304 bottom panel, AISI 304 back panel. Worktop thickness 50mm. N. 3 full doors and N. 2X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 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.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Tropicalized unit (43°C ambient temperature).
- 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.
- 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.
- 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.
- 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.
- CFC and HCFC free (highly ecological refrigerant type: R290).
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Construction

- Built-in compressor to suit operating conditions.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Rounded internal corners for ease of cleaning.
- Mounted on Stainless steel adjustable legs to give 150 mm

APPROVAL: _____

- clearance for ease of cleaning.
- Access to all components from the front.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Pre-arranged for drain-pipe.
- Extractable cooling unit to facilitate maintenance.
- 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.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- Built-in refrigeration unit.
- Anti-drip profile on stainless steel worktop edge.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- 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.
- IP21 protection index.
- Internal dimension of the drawers:
 - models with 2 1/2 drawers: 1st drawer (top drawer) 196x302x521 / 2nd drawer 198x302x521 (HxWxD)
 - models with 3 1/3 drawers: 1st and 2nd drawers (top and central drawer) 99x302x521 / 3rd drawers 103x302x521 (HxWxD)
 - models with 1/3+2/3 drawers: 1st drawer (top drawer) 99x302x521 / 2nd drawer 295x302x521 (HxWxD)

- Lock for refrigerator/freezer counters with 4 PNC 881247
- compartments - h650mm

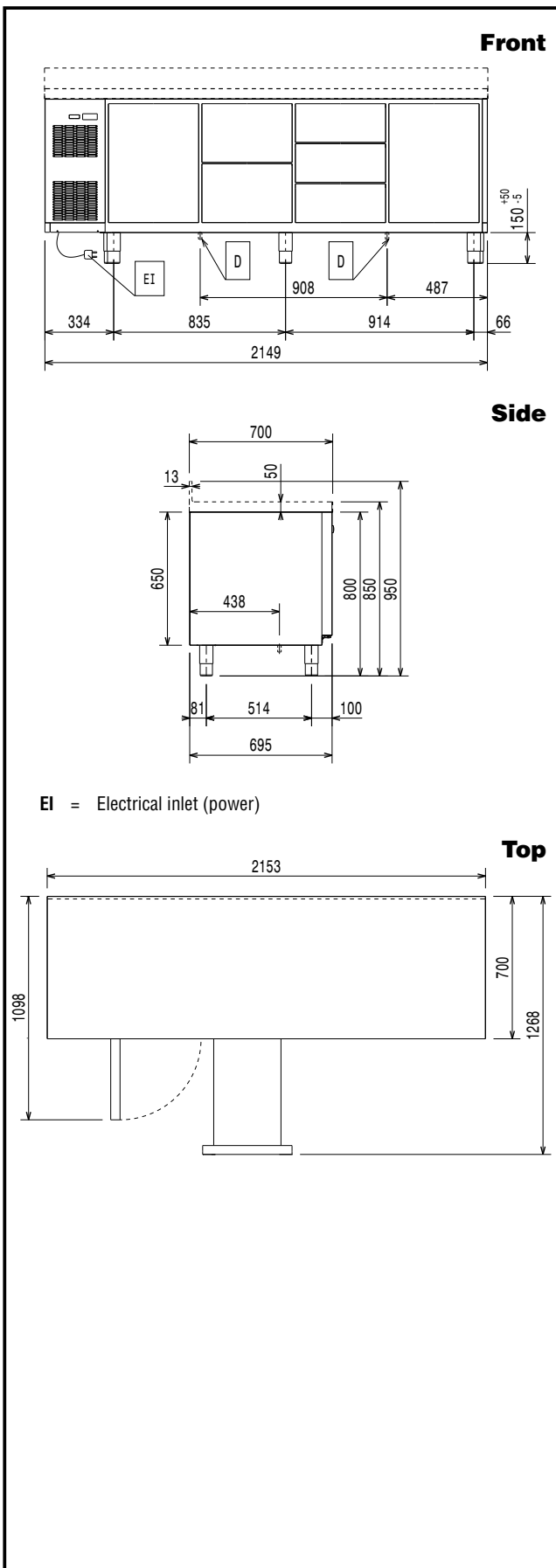
Included Accessories

- 3 of Kit 1/1GN gray rilsan grid and 2 side PNC 881109
- runners for refrigerated counters

Optional Accessories

- Kit integrated HACCP for digital PNC 880252
- refrigerators (IR33)
- 1/1GN gray rilsan grid for refrigerated PNC 881107
- counters
- 2 side runners for 1/1GN refrigerated PNC 881108
- counters
- Kit 1/1GN gray rilsan grid and 2 side PNC 881109
- runners for refrigerated counters
- 1/1GN plastic container, h65mm PNC 881110
- 1/1GN plastic container, h100mm PNC 881111
- 1/1GN plastic container, h150mm PNC 881112
- Worktop for refrigerated Crio Line CP and PNC 881126
- SB counters - 4 compartments
- Worktop and upstand for refrigerated Crio PNC 881129
- Line CP and SB counters - 4 compartments
- 2-drawer kit refrigerated counters PNC 881179
- 3x1/3-drawer kit for refrigerated counters PNC 881186
- 1/3 and 2/3 bottle drawer kit for PNC 881187
- refrigerated counters
- Kit 5 wheels, h100mm (3 with brakes) for 4 PNC 881192
- compartment refrigerated counters
- Kit 5 wheels, h150mm (2 with brakes) for 4 PNC 881194
- compartment refrigerated counters





Electric

Supply voltage:	721168 (AA4RBAAAB)	220-240 V/1 ph/50 Hz
Electrical power max.:		0.27 kW

Key Information:

Net Volume:	300 lt
Door hinges:	1 Left+2 Right
External dimensions, Width:	2153 mm
External dimensions, Depth:	700 mm
External dimensions, Depth with Doors Open:	1110 mm
External dimensions, Height:	850 mm
Noise level:	48 dBA
Depth with doors open:	1110 mm

Built-in Compressor and Refrigeration Unit

Refrigeration Data

Control type:	Digital
Compressor power:	0.25 hp
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	358 W
Refrigeration power at evaporation temperature:	-10 °C
Refrigerant weight:	65 g
Min/Max internal humidity:	40/85
Operating temperature min.:	-2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated

Product Information (EU Regulation 2015/1094)

Energy Class:	C
Yearly and daily energy consumption:	1000kWh/year - 3kWh/24h
Climate class:	Normal duty (cl.4)
Energy Efficiency Index (EEI):	39,12

EU energy labelling from 1st July 2016

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

SI 2020 No. 1528.

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