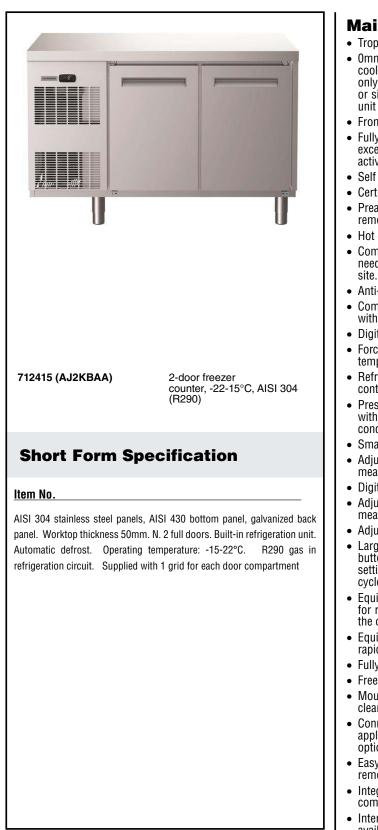
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Crio Line SB 2 Door Freezer Counter (R290)

ITEM #	 	
MODEL #		
NAME #		
<u>SIS #</u>		
AIA #		



Main Features

- Tropicalized unit (43°C ambient temperature).
- Omm 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.
- 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.
- 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.
- 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.
- Anti-tilt runners 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.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- Small footprint to fit even in limited environments.
- Adjustable temperature range from -15 °C to -22 °C to suit meat, fish and dairy storage requirements.
- Digital control panel with temperature display.
- Adjustable temperature range from -15 °C to -20 °C to suit meat, fish and dairy storage requirements.
- 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.
- Equipped with Optiflow forced air circulation system for rapid cooling and temperature distribution within the cell.
- Fully removable cooling unit to facilitate maintenance.
- Freezer compartment designed to accept GN1/1 containers.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Easy serviceability thanks to the intuitive control panel with remote access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a

APPROVAL:



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greater storage space.

- External bottom panel in stainless steel.
- External back panel in galvanized steel.

Construction

- · Access to all components from the front.
- Built-in compressor to suit operating conditions.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- Interior base with rounded corners, pressed from a single sheet.
- · Rounded internal corners for ease of cleaning.
- Pre-arranged for drain-pipe.
- · Built-in refrigeration unit.
- 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.
- Extractable cooling unit to facilitate maintenance.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- · Mounted on Stainless steel adjustable legs to give 150 mm clearance for ease of cleaning.
- Internal and external doors, front, back and side panels in AISI 304 Stainless steel.
- IP21 protection index.
- · 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.
- Anti-drip profile on stainless steel worktop edge.
- · 2 compartments with 2 doors.
- External back panel in galvanized steel.

Sustainability

- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 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.
- 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).
- Frost Watch Control starts automatically the defrosting process only when needed and ends once ice is melted, improving energy efficiency results.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) CFC and HCFC free.

Included Accessories

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

Optional Accessories

• 1/1GN gray rilsan grid for refrigerated counters PNC 881107

PNC 881110

PNC 881111

- 2 side runners for 1/1GN refrigerated counters PNC 881108
- Kit 1/1GN gray rilsan grid and 2 side runners PNC 881109 for refrigerated counters
- 1/1GN plastic container, h65mm
- 1/1GN plastic container, h100mm
- 1/1GN plastic container, h150mm
- PNC 881112 2x1/2-drawer kit for refrigerated counters -PNC 881176 • h650mm Kit 4 wheels, h100mm (2 with brakes) for PNC 881191 refrigerated counters
- Kit 4 wheels, h150mm (2 with brakes) for 2&3 PNC 881193 compartment refrigerated counters
- Lock for refrigerator/freezer counters with 2 PNC 881245 compartments - h650mm
- Kit 4 (45mm) spacers for wheels for PNC 881277 refrigerator/freezer counters



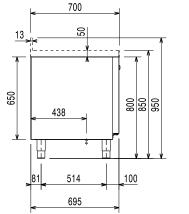
Crio Line SE 2 Door Freezer Counter (R290)

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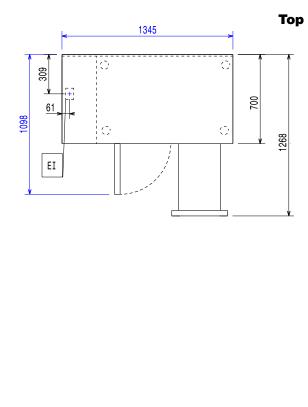
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Front





EI = Electrical inlet (power)



Crio Line SB 2 Door Freezer Counter (R290)

Electric

Supply voltage: 712415 (AJ2KBAA) Electrical power max.:	220-240 V/1 ph/50 Hz 0.49 kW
Key Information:	
Gross capacity: Net Volume: N° of doors:	160.4 lt
External dimensions, Width:	1345 mm
External dimensions, Depth:	700 mm
External dimensions, Depth with Doors Open:	1310 mm
External dimensions, Height:	850 mm
Internal Dimensions, Width:	798 mm
Internal Dimensions, Depth:	560 mm
Internal Dimensions, Height:	550 mm
Shipping volume:	1.08 m³
Depth with doors open:	1310 mm
Height adjustment:	-5/50 mm
Built-in Compressor and Refrigera	ation Unit

Refrigeration Data

Control type:	Digital
Compressor power:	3/4 hp
Min/Max internal humidity:	
Operating temperature min.:	-15 °C
Operating temperature max.:	-22 °C
Operating mode:	Ventilated

Sustainability

Energy Class (EU Reg. 2015/1094):	С
Yearly and daily energy consumption (EU Reg. 2015/1094):	1600kWh/year - 4kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	48,24
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	569 W
Refrigerant weight:	140 g



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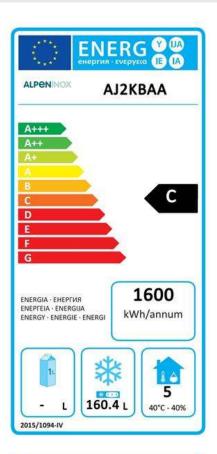
EU energy labelling from 1st July 2016

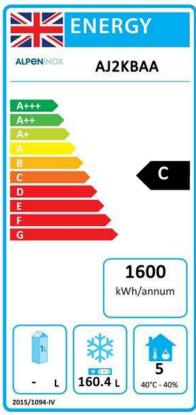
The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach 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.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

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