

Catalogue
FOOD SERVICE
Chapter
COOK & CHILL

Specific model
CBC-101 230V 1N 50Hz

19089777 27/07/2022

DENOMINATION:

Blast chiller and freezer Concept with 10 levels for GN-1/1 trays, 10 levels for 60X40 trays and at 50Hz.

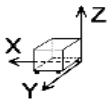
DESCRIPTION :

- Fully injected compact structure.
- Incorporates stainless steel support-guides.
- 60 mm injected polyurethane insulation (except models 031, 35 mm). Density of 40 kg. CFC-free.
- Hermetic compressor with ventilated condenser.
- Ecological refrigerant R-452A CFC-free.
- Easy-to-use capacitive control panel, ECO type.
- Refrigeration and freezing blast chilling cycles, configurable to be managed by time or temperature probe placed in the core of the food (If the probe is not used, the cycle is automatically managed by time).
- The duration of the abatement cycles by means of time management is as follows:
  - Refrigeration cycles: 90 minutes.
  - Freezing cycles: 240 minutes.
- At the end of the cycle, the blast chiller operates as a refrigeration cabinet, maintaining the temperature between +2 and +4 ºC, or as a frozen maintenance cabinet, below -18 ºC.
- They have an unheated temperature probe.
- Automatic evaporation of condensation water without the need for electrical energy.

POSSIBLE OPTIONS :

- Wheels Kit (Factory Assembly)
- British plug
- Opposite Opening

DIMENSIONS



X Width	790 mm	X Gross width	895 mm
Y Depth	800 mm	Y Gross depth	810 mm
Z Height	1420 mm	Z Gross height	1640 mm
Net Weight	153,0 kg	Gross Weight	160,0 kg
Net volume	0,897 m3	Gross volume	1,189 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Electric power	2,000 kW
Amperage (A)	9,1A
Voltage	230V - 1N
Electric frequency	50Hz

GAS TECHNICAL SPECIFICATIONS

Gas type	R-452A

COLD TECHNICAL SPECIFICATIONS

Refrigeration power	1,300 kW
Climate class	5
Cooling gas load	1100,000 g

CONNECTIONS TECHNICAL SPECIFICATIONS

Single-phase 230V wiring	2X2,5+T - 12 A

OTHERS

Condensation system	Vent.

TECHNICAL FEATURES

Number of trays	10



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MODELO / MODEL			101 ECO FAG.
Dimensiones Exteriores External Dimensions		mm	790x800x1420
Dimensiones Interiores Internal Dimensions		mm	670x410x775
Tipo Abatidor Type Blast Chiller			Mixto
Capacidad Capacity		nº	10 GN1/1 / 10 EN
Separacion entre bandejas Interstep trays		mm	65
Espesor aislamiento Thickness		mm	60
Medidas hueco puerta door opening measures		mm	670x760
Refrigerante Refrigerant		Gas	R404A
Ciclo refrigeración Chilling cycle	90'	ºC	+90/+3
Ciclo Congelación Freezing cycle	240'	ºC	+90/-18
Capacidad Abatimiento (EN17032) Chilling capacity	120'	Kg	50
Capacidad Congelación (EN17032) Freezing capacity	270'	Kg	30
Grupo frigorifico Refrigeration Unit		ºC	Incorporado
Alimentación electrica Electric Power supply		V/~/Hz	230/1/50
Intensidad Maxima Max. Absorbed current		A	8.9
Potencia Frigorifica Capacity refrigeration		W	1250
Poténcia electrica Input electric Power		W	1900
Forma entrada bandeja Input tray		mm	530
Volumen bruto exterior Total Volume external		m^3	1,34
Volumen interior neto Net Volume internal		m^3	0,21
Peso Weigh		Kg	155

Capacidad según EN17032 (Refr. +65 ºC à +10 ºC en 120'; Cong +65 ºC à -18 ºC en 270')

