



Catalogue
FOOD SERVICE
Chapter
COOK & CHILL

Specific model
CBC-101 CI 230V 1N 50Hz

19099312

24/10/2023

DENOMINATION:

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

DESCRIPTION :

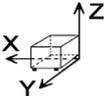
- Fully injected compact structure.
- Incorporates stainless steel support-guides.
- 60 mm injected polyurethane insulation (except models 031, 35 mm). Density of 40 kg. CFC-free.
- Hermetic compressor with ventilated condenser.
- Ecological refrigerant R-452A CFC-free.
- Easy-to-use capacitive control 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 °C, or as a frozen maintenance cabinet, below -18 °C.
- They have an unheated temperature probe.
- Automatic evaporation of condensation water without the need for electrical energy.
- British plug.

POSSIBLE OPTIONS :

- Wheels Kit (Factory Assembly)
- 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
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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
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OTHERS

Condensation system	Vent.
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TECHNICAL FEATURES

Number of trays	10
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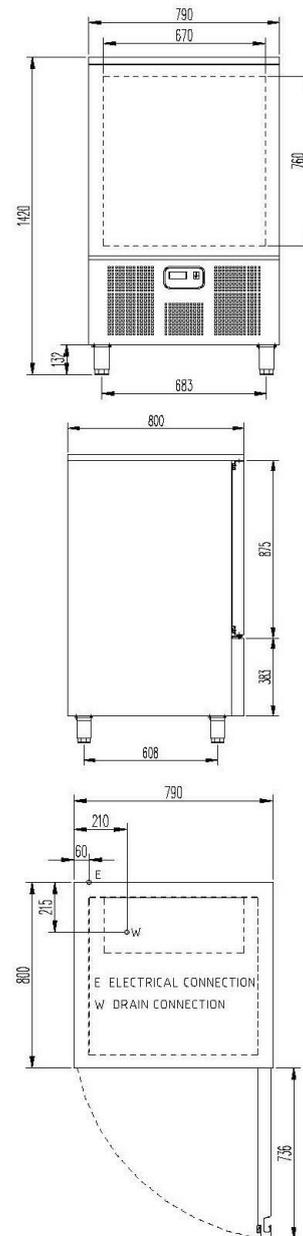
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MODELO / MODEL		101 ECO FAG.	
Dimensiones Exteriores	mm	790x800x1420	
External Dimensions			
Dimensiones Interiores	mm	670x410x775	
Internal Dimensions			
Tipo Abatidor		Mixto	
Type Blast Chiller			
Capacidad	n°	10 GN1/1 / 10 EN	
Capacity			
Separacion entre bandejas	mm	65	
Interstep trays			
Espesor aislamiento	mm	60	
Thickness			
Medidas hueco puerta	mm	670x760	
door opening measures			
Refrigerante	Gas	R404A	
Refrigerant			
Ciclo refrigeración	90'	°C	+90/+3
Chilling cycle			
Ciclo Congelación	240'	°C	+90/-18
Freezing cycle			
Capacidad Abatimiento (EN17032)	120'	Kg	50
Chilling capacity			
Capacidad Congelación (EN17032)	270'	Kg	30
Freezing capacity			
Grupo frigorífico	°C		Incorporado
Refrigeration Unit			
Alimentación eléctrica	V/~-/Hz		230/1/50
Electric Power supply			
Intensidad Máxima	A		8.9
Max. Absorbed current			
Potencia Frigorífica	W		1250
Capacity refrigeration			
Potencia eléctrica	W		1900
Input electric Power			
Forma entrada bandeja	mm		530
Input tray			
Volumen bruto exterior	m ³		1,34
Total Volume external			
Volumen interior neto	m ³		0,21
Net Volume internal			
Peso	Kg		155
Weigh			



Capacidad según EN17032 (Refr. +65 °C a +10 °C en 120'; Cong +65 °C a -18 °C en 270')