

Blast Chiller



Short Description

Cycles can be controlled by time or by temperature according to the reading of the temperature probe inside the product. If no probe is in use, time control is applied automatically.

Once chilling / freezing cycle is over, devices enter in standby mode, working as refrigerator keeping the temperature between +2 and +5° after chilling and below -18° after freezing cycle.

"Ventilation gill" on the front panel to keep cooling unit system ventilated and working more efficiently. Automatic defrosting device and automatic, no energy consumption in the evaporation of condensation. Hinged door with automatic return for a perfect closing that minimize temperature gain. Doors have a 120° dwell position and closes automatically at less than 90°.

Key features

- Fast chilling +90°C to +3°C in 90 min
- Fast freezing +90°C to -18°C in 240 min
- Suitable for 5 pcs. GN 1/1
- Probe to monitor the temperature of the product
- Self-closing door with 120° dwell position
- AISI 304 stainless steel internally
- AISI 201 stainless steel externally
- Also available as 60 Hz for marine / offshore as an order item



Measurement Drawings

GBC05X

Dimensions and	l weight
ensions HxWxD mm	850 x 790 x 700

Product dime

	050 x 750 x 700
Product depth w/handle, mm	700
Packaging dimensions, HxWxD, mm	1065 x 895 x 810
Total packaging volume m3	0,772
Gross volume, L	121
Net volume, L	103
Gross- / Net volume, L	121 / 103
Internal dimensions, HxWxD, mm	389 x 670 x 600
Gross- / Net weight, kg	105 / 101

Performance and consumption		
Energy efficiency class	Label not required	
Refrigeration / freezing technique	Ventilated	
Climate class	4	
Type of refrigerant / gas gr.	R452a / 600	
Temperature range °C	+3 / -18	
Energy efficiency class	-	

Installation and power		
Voltage / hertz, V/hz	230 / 50	
Length of Powercord, cm	300	

Design and comfort		
Controller	Digital	
Control panel	Outside	
Digital display	Yes	
Internal light	No light	
External thermometer	Yes	
Reversible door	Yes	
Door- / lid type	Right hinged	
Self closing door	Yes	
Handle	Integrated	
Number of feet	4	
Number of castors, pcs	0	
Lock & Key	No	
Colour and material		
Inside Colour	Stainless Steel	
Colour and material of door/lid	Stainless steel solid	
Interior features		
Number of Shelves	0	
Adjustable shelves	Yes	

