



# +90°C > -18°C



## Blast Freezer BCE/05

The BASIC range of blast freezers are the ideal appliance for chefs, pastry and ice cream makers who need reliability and simplicity.

They are fitted with a simplified electronic control panel, intuitive and user-friendly, which allows chilling cycles to be set extremely rapidly.

Chilling or freezing cycle can be selected by time or according to a probe inserted in the core of the product.

There is the possibility to select the following programs:

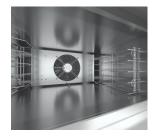
- **Soft chilling:** positive "delicate" temperature reduction (+3°C);
- **Hard chilling:** positive "rapid" temperature reduction (+3°C in 90'minutes), during this phase it reaches -20°C air temperature;
- **Freezing:** deep freezing or freezing (-18°C in 240'minutes) during this phase it reaches -40°C air temperature.

The internal fitting is for 5 GN 1/1 or 60x40 cm trays.

### **TECHNICAL DATA:**

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		BCE/05
External Dimensions (WxDxH)	cm	80x70x83
Trays capacity (trays pitch mm 60)	nr	5 GN 1/1
Yield *		5 EN (60×40) +90/+3°C = 16 Kg
		+90/-18°C = 10 Kg
Max absorbed power **	W	1015
Refrigerated power ***	W	890
Gas		R452A
Defrosting system		Automatic with pause
Working cycle: by time		yes
Working cycle: by probe		yes
Input voltage		1x230V - 50Hz
Climatic class		5

\*With ambient temperature of +30°C – sample according to EN 17032:2018 \*\*Evap. -10°C cond. +45°C \*\*\*ASHRAE (Evap. -23,3°C cond. +54,4°C)



Details of internal ventilation



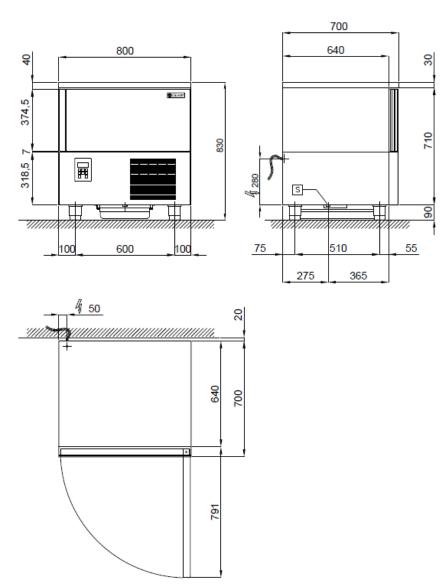
Core probe



Control board



### **INSTALLATION DIAGRAM:**





Electricity supply: 230V  $\sim 1 - 50$ Hz (\*SCHUKO plug) - 2 mt wire length



Condensate water drain pipe

# ACCESSORIES AND OVERPRICES ON REQUEST:



45000540 Set of castors  $\emptyset$  100 mm

45100242 Stainless steel 60x40 cm rack