

ICE CREAM|PASTRY|PROFESSIONAL KITCHENS

BLAST CHILLERS/SHOCK FREEZERS FOR TRAYS

Model: BCB/03

Code: 45100015

NEW RUNNER

BLAST CHILLER / SHOCK FREEZER FOR 3 GN 1/1 TRAYS/SHELVES - Blast freezer which gets rapidly lower the core temperature of foods: chilling from +90°C to +3°C in 90 minutes and freezing from +90°C to -18°C in 240 minutes. Minimum air temperature -40°C.

- Construction: made in stainless steel
- Core probe as standard
- Internal capacity: 3 GN 1/1 trays/shelves
- Position of technical compartment: placed below
- Refrigeration type: chilling from +90°C to +3°C in 90 minutes and freezing from +90°C to -18°C in 240 minutes, reaching minimum air temperature -40°C
- Control board panel: 2.8" LCD digital touch control
- Special cycles: ice cream hardening, fish sanitization, pre-cooling, defrosting. Recipe book
- Defrosting system: by pause
- Evaporation of condensation water: manual tray
- Optional equipment: prearranged for remote system (R452A gas valve), GEMM-Cloud Wi-Fi supervising system
- Supply with: trays structure, 67 mm pitch
- Not included: trays/shelves





Technical Data:

Doors	nr	1
Capacity (gross)	l	55
Capacity of trays/shelves	mm	3 GN 1/1
External dimensions (WxDxH)	cm	67 x 67 x 67
Insulation thickness	mm	60
Tray pitch	mm	67
Ice-cream trays capacity	nr	1 (5 l - 360x160x120h mm)
Standard lock		NO
Standard light		NO
Yield* chilling / freezing	kg	+90/+3°C = Kg 15 +90/-18°C = Kg 10
Condensing unit		plug-in unit
Gas		R290
Ventilation control		NO
Humidity control		NO
Max abs. power	W	565*
Cooling power	W	651**
Input voltage		1x230V ~ 50Hz
Climate class		5
Packaging dimensions (WxDxH)	cm	77 x 74 x 86
Volume (gross)	mc	0,49
Net weight	kg	70
Gross weight	kg	82

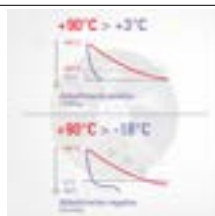
*Evap. -10°C, Cond. +45°C / **Evap. -23,3 Cond. +54,4°C

Ambient temp. +30°C loading sample according to EN 17032:2018

DETAILS:



GAS R290



Chilling cycle



Core probe as standard



Detail of internal ventilation



2.8" Touch Electronic Board with Digit Display



Special preset cycles



Door detail



Remote monitoring system via GEMM-Cloud Wi-Fi connection (on request)

ACCESSORIES:



Stainless steel GN 1/1 shelf

45100240

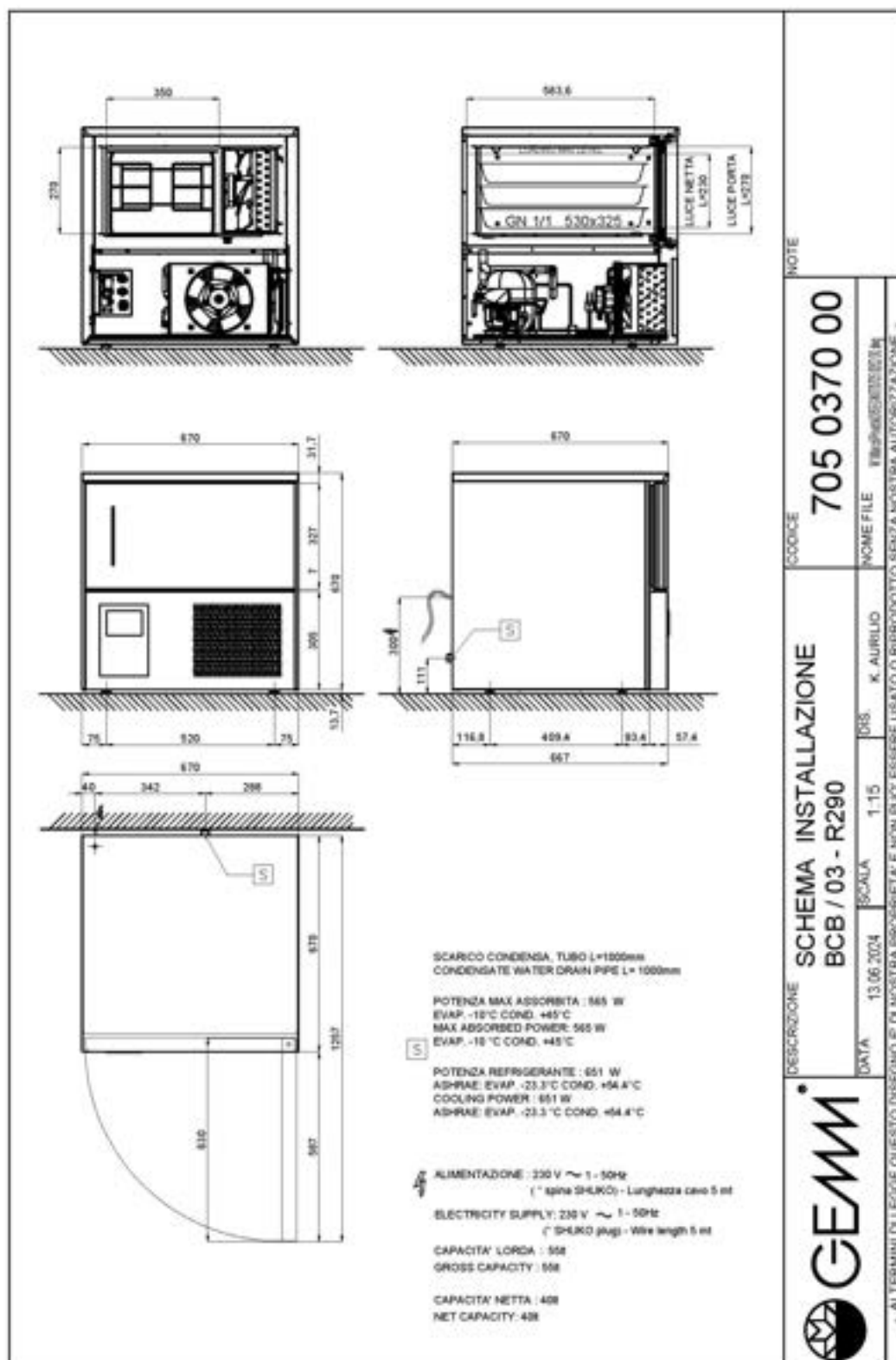
Wi-Fi supervising system for AFLV, BCT (overprice)

45000563

60Hz frequency

40200560

INSTALLATION DIAGRAM:



BCB/03 NEW