

## ICE CREAM|PASTRY|PROFESSIONAL KITCHENS

**BLAST CHILLERS/SHOCK FREEZERS FOR TRAYS**

**Model: KBF/24**

**Code: 04610025**

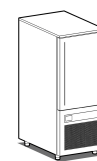
K-ONE

*12 GN 2/1 // 600x800 TRAYS*

BLAST CHILLER / SHOCK FREEZER FOR 12 GN 2/1 / 600x800 TRAYS - 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.

- made in stainless steel
- GN 2/1 trays / 600x800 shelves/trays capacity
- 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
- 2.8" touch control panel, digital display
- technical compartment: placed below
- automatic defrosting system with hot gas
- manual tray for elimination of condensate water
- automatic defrosting system with hot gas
- supply with: trays structure, 80 mm pitch
- not included: trays/shelves











## TECHNICAL DATA

Insulation thickness	mm	60
Capacity (gross)	l	592
Doors	nr	1
External dimensions (WxDxH)	mm	800 x 1200 x 2000
Top type		without work top
Condensing unit		2 plug-in
Evaporators	nr	1
Ice-cream trays capacity	nr	36 (5 l - 360x160x120h mm)
Yield* chilling / freezing	kg	+90/+3°C = 70kg // +90/-18°C = 60kg
Gas		R290
		+90/+3°C = 70kg // +90/-18°C = 60kg
Max abs. power	W	2906*
Cooling power	W	3172**
Input voltage		3x400V/50Hz
Climate class		5
Packaging dimensions (WxDxH)	mm	87 x 132 x 220
Volume (gross)	mc	2,53
Net weight	kg	246
Gross weight	kg	264

## ACCESSORIES:

	GN 1/1 stainless steel shelf	45100240
	60x40 cm stainless steel shelf	45100242
	60x80 cm stainless steel tray/shelf	45020515
	Set of Ø 100 castors	45000540
	Wi-Fi supervising system (overprice)	45000565
	60Hz frequency	45000560

## INSTALLATION DIAGRAM:

**SCARICO CONDENZA**

POTENZA MAX ASSORBITA : 2906 W  
 EVAP. -10°C; COND. +45°C  
 POTENZA REFRIGERANTE : 3172 W  
 ASHRAE: EVAP. -23.3°C; COND. +54.4°C  
 ALIMENTAZIONE : 400 V ~ 3 - 50Hz  
 (\* spina SHUKO) - Lunghezza cavo 5 mt

CAPACITA' LORDA : 592 lt  
 CAPACITA' NETTA : 470 lt

DESCRIZIONE	SCHEMA INSTALLAZIONE			CODICE	NOTE
	KBF - 24 R290 NEW				
DATA	08.09.2025	SCALA	1:20	DIS.	MARCO P.
- AI TERMINI DI LEGGE QUESTO DISEGNO E' DI PROPRIETA' DI GEMM srl E NON PUO' ESSERE USATO O RIPRODOTTO SENZA NOSTRA AUTORIZZAZIONE -					