



IV BLAST FREEZER

ALWAYS PERFECTLY FRESH PRODUCTS COMPACT FREEZER

The KOMA IV is a compact, high-quality blast freezer specially developed for quick freezing of up to one trolley of unpacked products. Thanks to KOMA's advanced technology, your products are frozen rapidly and in a controlled way, preserving their cell structure, moisture content, aroma, taste, and crispness. As a result, weight loss is minimal, and product quality remains optimal.

Preserving quality and taste in every product

The KOMA IV unit features exclusive KOMA technology, designed to cool and freeze your products with the highest precision. With the proven KOMA TLR formula, a continuous stream of fresh products is frozen quickly and efficiently, maintaining optimal flavor, texture, and quality.

YOUR BENEFITS:

- **Compact design:** High performance in a small footprint.
- **Energy efficiency:** Controlled airflow ensures quick freezing and low operating costs.
- **Efficient preservation:** After the freezing or cooling process, the system automatically switches to the ideal storage conditions. For long-term storage, however, KOMA RDV, UVR, or UVD installations are more suitable.
- **Hygiene & Ease of use:** The IV is easy to clean and complies with HACCP standards.



THE KOMA IV IS THE PERFECT SOLUTION FOR COOLING AND BLAST FREEZING FRESHLY PREPARED MEALS

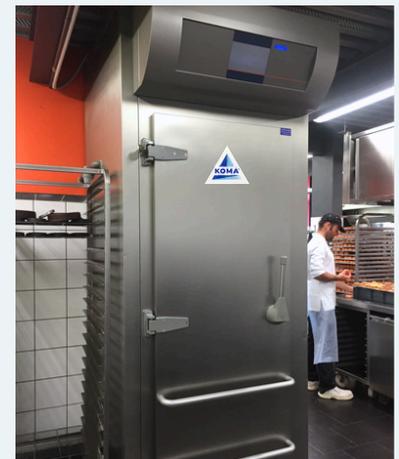
SPECIFICATIONS

KOMA IV INSTALLATION

Air velocity	1,5 - 2 m/s
Temperature range	-18 °C /-28 °C /-38 °C
Trolleys	1 (650x850x1850 mm)
Storage time	N.A
Interior	Stainless Steel
Exterior	Stainless Steel
External dimensions (wxdxh)	1060x1060x2752 mm
PU insulation	80 mm
K-value	0.20
Floor	80 mm insulated floor with with 3 mm stainless steel pan, integrated into side panel with 90° edge
Door	KOMA hinged swing door, 700x2000 mm, with double bumpers (inside & outside)
Active defrosting	Standard included
Lighting	LED
Volt	400 V - 3 PH
Frequency	50 & 60 Hz
Internal compressor & condenser	No
Evaporator	Hanging
Humidification	No
Control system	KOMA K-Control

ADVANCED TECHNOLOGY

- **Hanging evaporator** with strong vertical airflow.
- Products are **cooled and frozen** within minutes.



Scan the QR code and discover the iconic IV for yourself!



KOMA

Energieweg 2

6045 JE Roermond

The Netherlands

T +31 (0)475 474 700

info@koma.com

www.koma.com

