

A large photograph of a smiling woman with dark hair, wearing a white t-shirt and a dark grey apron. She is leaning on a wooden counter in a kitchen setting. In the background, another person is visible working at a counter.

# KELVIN

## SMART TECHNOLOGY, GUARANTEED FRESHNESS CHILLING OR FREEZING CABINET, PLUG-IN

Kelvin is KOMA's latest generation of refrigeration and freezing cabinets, taking product preservation to the next level. This innovative unit is available in three versions: chilling, freezing, and recovery. With six configurations (tray and trolley versions), Kelvin offers maximum flexibility for any production process — regardless of scale or method.

### From large to small: Kelvin adapts

Kelvin is the ideal solution for:

- Large production centers with multiple locations
- Small artisanal businesses specializing in dough products, pastry, or chocolate

Whether you're a large-scale producer or an artisan, Kelvin helps you extend KOMA-quality across all locations. The cabinet integrates seamlessly with existing KOMA solutions such as shock freezers, proofers, and storage units — ensuring the trusted KOMA quality is maintained everywhere.

### YOUR BENEFITS:

- **Consistent product quality:** From production to point of sale – Kelvin preserves freshness, even after transport.
- **Less waste, more customer satisfaction:** Precise temperature control keeps products fresher for longer. Less spoilage, more efficiency, and happier customers.
- **Lower energy costs:** Thanks to Kelvin's energy-efficient operation, you save significantly on your energy bill.
- **Easy to use and low maintenance:** Designed for everyday convenience with minimal maintenance required.



**WITH KELVIN, YOU HAVE  
MAXIMUM CONTROL OVER  
QUALITY, EFFICIENCY, AND  
FRESHNESS**

## SPECIFICATIONS

### KOMA CHILLING KELVIN & FREEZING KELVIN

Capacity	Chilling Kelvin: 10 kg Freezing Kelvin: 4 kg (<-5°C)- 13 kg (>-5°C)
Temperature range	Chilling Kelvin: +2°C/+18°C Freezing Kelvin: -18°C/-22°C
Configuration	Trays or trolley
Interior	Stainless steel
Exterior	Stainless steel / white coated steel
External dimensions (LxDxH)	1060x1060x2520 mm
PU insulation	80 mm
K-value	0.23
Floor	4 cm PU with stainless steel pan floor
Door	Hinged door with magnetic closure (700 x 1900 mm)
Lighting	No
Voltage	220-240V-1ph-50Hz
Refrigerant	R290
Plug-in	Yes
Evaporator	Yes
Humidity control	No
Hygienic KAM lamp	No
Ramp	Yes
Control system	KOMA K-Control

#### ADVANCED TECHNOLOGY

- Kelvin is equipped with an **energy-efficient R290 compressor** for maximum energy savings.
- **Precise temperature control** ensures reliable performance — day in, day out.
- Easily adjust storage conditions by **setting the temperature, evaporator fan, and defrost mode** to achieve the ideal humidity level for your specific products.



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