

KBF1600 Constant climate chamber

Order code: **2103.90200483**



Cena bez DPH	32.181,00 Eur
Price with VAT	38.939,01 Eur

Parameters

Volume	1610 l
Temperature range	0°C...+70°C
Brand, Manufacturer	Binder
Number of shelves	2
Internal dimensions (wxdxh)	1521 × 847 × 1250
Quantitative unit	ks

- Temperature range: 0°C to +70°C
- Humidity range: 10% to 80% RH

- Proven APT.line™ preheating chamber technology
- Up to 40% lower energy consumption compared to the previous model
- Energy-efficient cooling with modern inverter cooling unit
- Cooling with climate-neutral R-600a refrigerant
- Door heating to prevent condensation
- Adjustable fan speed
- Humidity regulation with capacitive humidity sensor and responsive steam humidification
- Housing design with HIT technology
- Stainless-steel inner chamber Inner doors made of metal oxide-coated safety glass
- Two racks made of stainless steel Large access port with silicone plug
- Floor-standing units featuring robust twin casters with brakes at the front
- Intuitive touchscreen controller with time-segment and real-time programming
- Ergonomically adjustable control terminal
- Signal triangle with light-up status display
- Internal data logger, measured values can be read out in open format via USB
- Class 3.3 independent temperature safety device (DIN 12880) with visual and acoustic alarms
- Unit self-test for comprehensive status analysis
- Data interfaces: Ethernet, USB BINDER Multi Management Software APT-COM™ basic edition
- Optional LED light modules for plant growth (for models from 260)