

KBF PRO 1060 Constant climate chamber with expanded temperature / humidity range

Order code: **2103.90200443**



Cena bez DPH 31.886,00 Eur

Price with VAT 38.582,06 Eur

Parameters

Volume	1070 l
Temperature range	-20°C...+100°C
Brand, Manufacturer	Binder
Number of shelves	2
Internal dimensions (wxdxh)	1011 × 847 × 1250
Quantitative unit	ks

- Temperature range: -20°C to +100°C
- Humidity range: 10% to 98% 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-290 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 with stainless-steel telescopic rails
- 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)