

## **KBF PRO 1600 Constant climate chamber with expanded temperature / humidity range**

Order code: **2103.90200444**



Cena bez DPH	38.264,00 Eur
Price with VAT	46.299,44 Eur

### Parameters

Volume	1610 l
Temperature range	-20°C...+100°C
Brand, Manufacturer	Binder
Number of shelves	2
Internal dimensions (wxdxh)	1521 × 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)