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**KBWF720 - Growth chambers with light  
and humidity, BINDER**  
Order code: **2103.90200337**



Information about product price on demand

Parameters

Volume [l]	700
Temperature range [°C]	0 až 70 (with light 10 až 60)
Series	KBWF
Quantitative unit	ks

- Temperature range: 0 °C to 70 °C
- Temperature range with light: 10 °C to 60 °C
- Humidity range: 10 % to 80 % RH
- 3 positionable illumination cassettes, each with 5 fluorescent tubes
- APT.line™ preheating chamber technology
- Adjustable fan speed
- Humidity regulation with capacitive humidity sensor and vapor humidification
- Controller with time-segment programming
- Display via color LCD monitor
- Tight-sealing inner door made of safety glass (ESG) with special TIMELESS coating
- 3 stainless steel racks
- Access port with silicone plug, 30 mm, left
- Class 3.1 independent temperature safety device (DIN 12880) with visual and audible temperature alarm
- Computer interface: Ethernet
- Door heating

### **Climate chambers with light and humidity for a wide range of tasks**

The KBWF series growth chambers come with illumination cassettes as standard – they can be positioned variably and each have five daylight fluorescent tubes.

Plant growth tubes with the ideal spectrum for photosynthesis are available as an option for simulating perfect climate conditions within plant biotechnology, the timber and forestry industry, and the agricultural industry. The climate chambers with light and humidity are also suitable for use within the pharmaceutical and chemical industry, for basic research in quality assurance, and for material testing.

Climate chambers with light and humidity from BINDER are extremely user-friendly as well as guaranteeing constant and accurate performance. The units come with an LCD color monitor and a controller featuring interval programming.