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Umsatzsteuer-  
Identifikationsnummer  
:  
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## Binder ED series - drying and heating cabinets Avantgarde.Line with free convection, 56 L

**€1,446.00**  
**plus VAT &**  
**Shipping**

### Product Images



## Description

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### Series ED Avantgarde.Line | Drying and Heating Ovens with Natural Convection

The strengths of a BINDER drying oven of the ED series are routine drying and sterilization operations up to 300 °C. Thanks to natural convection, all thermal processes run highly efficiently in this drying oven. The ED series thus ensures fast, uniform drying.

#### Advantages

- Best energy efficiency on the market
- Very good temporal and spatial temperature accuracy
- USB connection for data recording
- Temperature range up to +300 °C

#### Important features

- Temperature range: +5 °C above ambient to +300 °C
- Up to 30% more energy efficient than commercially available devices
- High temperature accuracy due to APT.line™ technology
- Natural convection
- Controller with LCD display
- Electromechanical control of the exhaust air damper
- 2 chrome-plated slide-in grids
- Stackable units up to 115 L
- Integrated temperature selector limiter class 2 (DIN 12880) with visual alarm
- Ergonomic handle design
- USB port for data recording

## Additional Information

No.	BB-1251
Manufacturer (Brand)	Binder
EAN	4058072522667
Transport temperature	Room temperature
Color	gray red
Temp MAX	300 °C
Wide	560 mm
Width/inside	360 mm
Height	625 mm
Height inside	420.0 mm
Depth	565 mm
Depth inside	380 mm
Number of shelves/ grids	2
Display (reading, setting)	digital
Operation via	Knobs/Buttons
Weight	42 kg
Voltage	230 V
Heaters and warming cabinets features	with infinitely variable temperature control Temp MIN/MAX depends on ambient temperature with alarm function
Power	1050 W
Type of convection	Natural
Useful volume	57000 ml
Temp. accuracy	+/- 0.4 °C
Page door suspension	right
Temp MIN above ambient temperature	5 °C
Type tempering cabinet	Drying cabinet

