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Umsatzsteuer-  
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## Binder FD series - drying and heating cabinets Avantgarde.Line with convection, 115 L

**€2,640.00**  
**plus VAT &**  
**Shipping**

### Product Images



## Description

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### FD Avantgarde.Line series | Drying and heating ovens with circulating air

A BINDER drying oven from the FD Avantgarde.Line series is always used when particularly fast drying and sterilization is required. Thanks to its completely homogeneous temperature distribution, fast dynamics, and powerful fan, this drying oven saves valuable time.

#### 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: +10 °C above ambient to +300 °C
- Up to 30% more energy efficient than commercially available devices
- High temperature accuracy due to APT.line™ technology
- Circulating air
- Controller with LCD display
- Electromechanical control of the exhaust air flap
- 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-1231
Manufacturer (Brand)	Binder
EAN	4058072522469
Transport temperature	Room temperature
Color	red grey
Temp MAX	300 °C
Wide	710 mm
Width/inside	550 mm
Height	735 mm
Height inside	550.0 mm
Depth	605 mm
Depth inside	385 mm
Number of shelves/ grids	2
Display (reading, setting)	digital
Operation via	Knobs/Buttons
Weight	57 kg
Voltage	120 V
Heaters and warming cabinets features	with infinitely variable temperature control with alarm function Temp MIN/MAX depends on ambient temperature
Type of convection	Circulating air
Loading	from the front
Power	1400 W
Useful volume	116000 ml
Page door suspension	right
Temp MIN above ambient temperature	10 °C
Temp. accuracy	+/- 0.3 °C
Type tempering cabinet	Drying cabinet

