

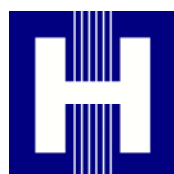
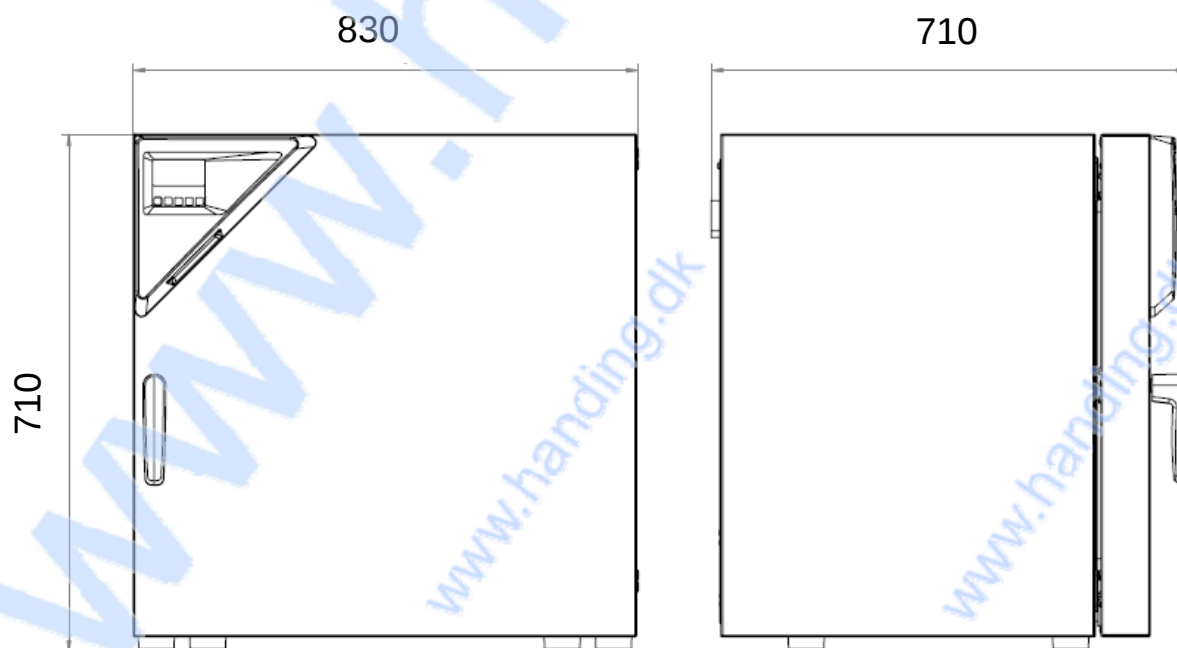
## Series FED Avantgarde.Line | with forced convection and enhanced timer functions

BINDER heating chambers of the FED Avantgarde.Line series provide almost unlimited capacity and are particularly adaptable. With advanced timing functions and a controllable fan, temperature and convection conditions are easily controlled.

### MAIN FEATURES

- Temperature range: ambient temperature plus 10 °C to 300 °C
- Up to 30% lower energy consumption compared to conventional units on the market
- High temperature accuracy thanks to APT.line™ technology
- Adjustable fan speed
- Controller with LCD display and enhanced time functions
- Electromechanical control of the exhaust air flap
- 2 chrome-plated racks
- Units up to 115 liters are stackable
- Class 2 integrated independent adjustable temperature safety device (DIN 12880) with visual alarm
- Ergonomic handle design

## FED 115



**Handing ApS™**

Nordkranvej 5-9, Vassingerød  
DK - 3540 Lyng  
Tel.: +45 48160166  
[www.handing.dk](http://www.handing.dk)

### Varmeskab Binder type FED 115

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Der tages forbehold for fejl.  
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We make reservation for possible errors.

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Alle mål i mm.  
All measures in mm.

Lager nr. /LH

**D1202**

## TECHNICAL DATA

| Description                                               | FED 115 |
|-----------------------------------------------------------|---------|
| Outer dimensions                                          |         |
| Width net [mm]                                            | 830     |
| Height net [mm]                                           | 710     |
| Depth net [mm]                                            | 710     |
| Internal Dimensions                                       |         |
| Width [mm]                                                | 600     |
| Height [mm]                                               | 480     |
| Depth [mm]                                                | 400     |
| Measures                                                  |         |
| Interior volume [L]                                       | 116     |
| Net weight of the unit (empty) [kg]                       | 54      |
| permitted load [kg]                                       | 150     |
| Load per rack [kg]                                        | 30      |
| Performance Data Temperature                              |         |
| Temperature range 10 °C above ambient temperature to [°C] | 300     |
| Temperature range 12 °C above ambient temperature to [°C] | –       |
| Temperature variation at 150 °C [± K]                     | 1.2     |
| Temperature fluctuation at 150 °C [± K]                   | 0.3     |
| Heating-up time to 150 °C [min]                           | 18      |
| Recovery time after 30 seconds door open at 150 °C [min]  | 4       |
| Electrical data                                           |         |
| Nominal power (version 120 V) [kW]                        | 1.4     |
| Nominal power (version 208 V) [kW]                        | –       |
| Nominal power (version 230 V) [kW]                        | 1.3     |
| Nominal power (version 240 V) [kW]                        | –       |
| Nominal power (version 400 V) [kW]                        | –       |
| Fixtures                                                  |         |
| Number of shelves (std./max.)                             | 2/5     |



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