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PRODUCT NO.: 5920



Oven, Forced-Air, Binder, Avantgarde.Line, 26.2 cu.ft

DESCRIPTION: A BINDER FD series Avantgarde.Line heating oven is always used when fast drying and sterilization is required. With its fully homogeneous temperature distribution, quick dynamics and powerful fan, this heating oven saves valuable time.

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
- ✓ Forced convection
- ✓ Controller with LCD display
- ✓ Electromechanical control of the exhaust air flap
- ✓ 2 chrome-plated racks
- ✓ Class 2 integrated independent adjustable temperature safety device (DIN 12880) with visual alarm
- ✓ Ergonomic handle design
- ✓ USB port for recording data

TECHNICAL SPECIFICATIONS:

Interior Volume (L)	259
Net weight of the unit (kg)	85
Temperature range 10 °C above ambient temperature to (°C)	300
Temperature variation at 150 °C (± K)	1.9
Temperature fluctuation at 150 °C (± K)	0.4
Heating-up time to 150 °C (min)	19

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Recovery time after 30 seconds door open at 150 °C (min)	5
Permitted Load (kg)	270
Load per rack (kg)	40
Wall clearance back (mm)	160
Wall clearance sidewise (mm)	100
Internal Dimensions, W x D x H (mm)	650 x 515 x 780
Housing Dimension, W x D x H (mm)	810 x 825 x 965
Number of Shelves (standard/maximum)	2/8
Energy consumption at 150°C (Wh/h)	410
Sound-pressure level (dBA)	43
Power	230V, 50/60Hz, 2.3kW, 12.5A

WARRANTY: 2 years

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