

### Air Performance AP 120 – Hot air oven

#### Specifications:

Temperature range: Amb 10°C to +250°C  
Capacity: 118 litres

#### Construction:

External dimensions W x D x H: 626 x 679.5 x 750 mm  
Internal dimensions W x D x H: 500 x 470 x 500 mm  
Inner tank in brushed stainless steel

Ventilation ensured by fan providing stability and temperature homogeneity

Heating by convection chamber (no risk of conduction or radiation)

Solid door closing easy "hands free"

Equipped with a stainless-steel wire shelving – L\*W 480 x 430 mm, with anti-overhead security slides

Max weight per shelf / total: 20 kg / 70 kg

#### Regulations:

Electronic control and PID auto setting self-adaptive

Control Pt100 Ohm

Digital display in 1/10 ° C simultaneously: set temperature and actual temperature

Adjustable ventilation

Over temperature safety class II conforming to NF EN 61010-2-010 (3.1 equivalent DIN) Visual alarm high temperature

#### Performances:

Homogeneity to +150 ° C: + / -1.4 ° C

Temporal stability: + / -0.2 ° C

#### Easements:

Net weight: 53 kg

Gross Weight: 69 kg

Power supply: 230 V 50 Hz + T / Power 1000 W



Material satisfying the CE and complies with EN60068-3-11

Designed in MEYZIEU

ISO9001 certified