

Model RE 53



Drying oven with natural convection for all standard drying and tempering tasks as well as sterilizing glassware.

Equipment:

- Stainless steel interior equipped with 2 chrome-plated shelves^(I)
- Microprocessor controller with digital display of the temperature
- Temperature setting with degree accuracy
- Build-in timer can be set to 0-9999 minutes or continuous operation
- Temperature Safety device class 1
- Exhaust duct at rear of unit with manually adjustable slide
- 2 units are directly stackable using the flat assembly bars supplied with the units

Technical specification:

Size (liter):	53
Temperature Range °C:	7°C above ambient to 220°C
Uniformity at 150 °C (± K):	± 3.6
Fluctuation at 150 °C (± K):	± 0.4
Heating up time at 150 °C (min):	45 min
Recovery time at 150°C (min):	18 min
Voltage 50/60Hz (V):	230
Nominal Power (W):	800

Exterior dimensions:

Width ^(II) (mm):	600
Height ^(II) (mm):	680
Depth ^(II) (mm):	620

Interior dimensions:

Width (mm):	401
Height (mm):	401
Depth (mm):	330

Weight incl. 2 shelves (kg):	41
Dimensions unit incl. packaging (WxHxD) (mm):	730 x 800 x 760
Total weight incl. packaging (kg):	approx. 48

^(I) Accessories shelves
53 Liter Model-No. 6004-0077
115 Liter Model-No. 6004-0079

^(II) Dimensions refer to unit housing including unit feet, door hinges, controller panel, vent cover and power cable kink protection. Please note: Technical specifications refer to 25 °C ambient temperature, 150 °C set temperature and voltage fluctuation of ±10%. The temperature data are determined in following to DIN12880.

Model RE 115



Drying oven with natural convection for all standard drying and tempering tasks as well as sterilizing glassware

Equipment:

- Stainless steel interior equipped with 2 chrome-plated shelves⁽¹⁾
- Microprocessor controller with large digital display of the temperature
- Temperature setting with degree accuracy
- Build-in timer (0-9999 minutes) as alternative to continuous operation
- Temperature Safety device class 1
- Exhaust duct at rear of unit with manually adjustable slide
- 2 units are directly stackable using the flat assembly bars supplied with the units

Technical specification:

Size (liter):	115
Temperature Range °C:	7°C above ambient to 220°C
Uniformity at 150 °C:	± 3.5
Fluctuation at 150 °C:	± 0.3
Heating up time at 150 °C (min):	60
Recovery time at 150°C (min):	25
Voltage 50/60Hz (V):	230
Nominal Power (W):	1000

Exterior dimensions:

Width ⁽¹⁾ (mm):	800
Height ⁽¹⁾ (mm):	760
Depth ⁽¹⁾ (mm):	660

Interior dimensions:

Width (mm):	600
Height (mm):	480
Depth (mm):	400

Weight incl. 2 shelves (kg):	63
Dimensions unit incl. packaging (WxHxD) (mm):	930 x 1000 x 810
Total weight incl. packaging (kg):	approx. 78