

Model RE 53



Gravity convection oven

High performance drying, curing and tempering at an economical price.

Equipment:

- Microprocessor controller with digital display of the temperature in °C
- Temperature setting with one degree sensitivity
- Build-in timer can be set to 0-9999 minutes or continuous operation
- Pre-set high temperature limit safety thermostat class 1
- Exhaust duct (Ø 50mm) at rear of unit with manually adjustable slide
- Stainless steel interior equipped with 2 chrome-plated shelves (4 shelves max)^(*)
- 2 units are directly stackable using the assembly bars supplied with the units

Technical specification:

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

Exterior dimensions:^(**)

Width / Height / Depth (mm): | 600 / 680 / 620

Interior dimensions:^(**)

Width / Height / Depth (mm): | 400 / 400 / 330

Weight incl. 2 shelves (kg): | 41

Dimensions unit incl. packaging Width / Height / Depth (mm):	730 / 800 / 760
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Total weight incl. packaging (kg): | approx. 48



Made and designed in Germany

^(*) Accessories shelves
53 Liter Model-No. 6004-0077

^(**) Dimensions refer to unit housing including unit feet, controller panel and door hinges.
Please note: Technical specifications refer to 25 °C ambient temperature, 230 Volt and voltage fluctuation of ±10%. The temperature data are determined in following to DIN 12880.