



DIGIMATIC DRYING OVEN

Standard: ASTM C127/C136/D558/D698/D1559,
EN 932-5/1097-5, BS 1377/1924

The Digimatic Control Drying Oven exterior is a general purpose laboratory used such as soil, concrete, asphalt and aggregate. Internal frame made of stainless steel sheet and external casing coated with hard wearing paint & insulated with thick mineral wool. Heat generated by high precision digital controller & temperature range from RT + 10°C to 250°C. All capacity come with fan circulation blower. The oven come with glass viewing door surrounding casing is obtained with 50 mm thick fiber glass & steel shelves.

Technical Specifications

Model Number	NL 1017 X / 007	NL 1017 X / 008
Capacity	65 Litres	125 Litres
Voltage	220 V, 1 ph, 50 / 60 Hz	
Temp. Variation	RT+10-250°C	
Temp. Fluctuation	±5.0°C	
Temp. Distinguishability	0.1°C	
Ambient Temperature	+5-40°C	
Heating Power	1.6 KW	2.3 KW
Interior Dimension WxDxH	400 x 360 x 450 mm	500 x 450 x 550 mm
Exterior Dimension WxDxH	550 x 550 x 840 mm	636 x 580 x 915 mm
Packaging Dimension WxDxH	640 x 640 x 905 mm	730 x 720 x 1000 mm
Load Per Rack	15/kg 2 for standard configuration	
Gross / Net Weight	47 / 61 kg	56 / 71 kg
Timing Range	1-9999 min	

*1 Copy of Manual Instruction for each model