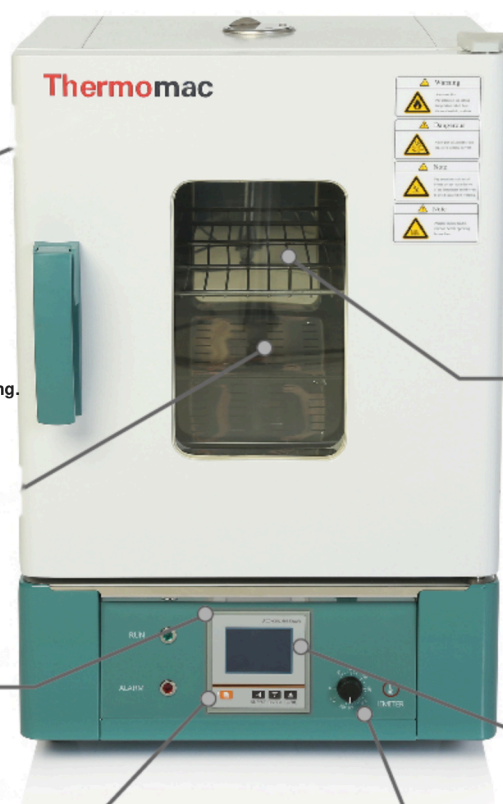


Thermomac

Laboratory Oven - Drying Oven

DO Series



New vertical design with a cold-rolled-steel, electrostatic powder-coated exterior.

Stainless-steel chamber with rounded corners for easy cleaning. Adjustable shelf spacing. Two-sided air-heating channels and a removable lower heater cover allow quick installation.

High-brightness digital display shows multiple values and provides timing and over-temperature protection.

Independent audible and visual temperature-limit alarm automatically cuts power if the limit is exceeded, ensuring safe and reliable testing.

Wide tempered-glass observation window with an adjustable airtight latch, silicone gasket and double heat-insulated door.

Constant-temperature operation, high-temp alarm, automatic stop, precise temperature control, 0-9999 min timer and PID microprocessor control.

Selectable high or low heating power, with alternative heating-power options available.

Technical Specifications

Model	DO30	DO45	DO65	DO125
Capacity	30 Litres	45 Litres	65 Litres	125 Litres
Voltage	220V/50-60Hz			
Temperature Range	RT +10~300 °C			
Temperature Variation	±1.0 °C			
Temperature Resolution	0.1 °C			
Ambient Temperature	5-40 °C			
Heating Power (kW)	0.8	1	1.5	2.5
Internal Chamber Size (LxWxH)	310x310x310	350x350x350	400x360x450	500x450x550
External Dimensions (LxWxH)	450x490x685	490x530x730	540x540x830	640x630x930
Package Dimensions (LxWxH)	550x570x780	630x600x820	650x640x920	750x730x1020
Load per Shelf	15 kg for 2-shelf standard configuration			
Net Weight (kg)	33	37	44	60
Timing Range	0-9999 min			

