

## Precise Drying Oven

### Summary

Precision Drying Oven is used for drying for nonvolatile materials, baking, sterilizing, heat treatment, for enterprises, schools, food and chemical factories, hospital and research institute, etc. The oven can be set in certain temperature with easy operation and exact temperature control. For high temperature oven, Max. temperature can be 500°C

Model	KOV-1000A	KOV-1394B
Interior Dimension	W 90 x H 110 x D 100 cm	W 120 x H 132 x D 88 cm
Exterior Dimension	(about) W 126 x H 188 x D 129 cm	(about)W 160 x H 207 x D 110 cm
Temp.range	RT+20°C~200°C	RT+20°C~300°C
Temp.fluctuation	± 1°C	± 1°C
Temp.uniformity	± 2°C(50~100°C)/± 3.0°C(101~200°C)	± 2°C(50~100°C)/± 3.0°C(101~250°C)
Heating up time	50°C~200°C 50mins	50°C~250°C 70mins



## KUO-Vacuum Oven

### Summary

Vacuum Oven is made of high vacuum pump, chamber housing, testing room, electric heater and digital temperature controller. It can work stable in the required vacuum grade, and fit for vacuum treatment of pharmacy, chemical, electric, home appliance, material, spare parts, etc, with silicone sealing to ensure air tightness of the chamber. Heat isolation is fiber glass, with high heat isolation function and energy saving. Heating panel is placed around 4 sides of the chamber, to ensure high temperature uniformity.

### Specifications

Model	Power	Temp . range	Vacuum limit	Test space W x H x D cm
KUO-27-200	3KW	60°C~200°C	130Pa	30x30x30
KUO-72-200	4KW	60°C~200°C	133Pa	40x45x40
KUO-100-200	5KW	60°C~200°C	133Pa	45x45x45
KUO-290-200	7KW	60°C~200°C	130Pa	60x95x50

