

HOT AIR OVEN (LI-HAO-1)

APPLICATION :

Hot air ovens are suitable for temperature upto 250°C for chemicals, glassware in laboratories, research institutions, industries, hospitals and R&D centers.

Hot air ovens suits to various applications like heating, drying, sterilizing & baking.



FEATURES :

- Forced convection system ensures good mixing, strong dispersion and maintains higher temperature uniformity inside the chamber.
- Most ideal for various experiments in microbiology, cell cultivations of animals and plants and food for various laboratories, industries, R & D labs etc.
- User oriented design of shelves make you adjust each space of shelves without difficulties.
- Adjustable two ventilation slides control inner air circulation.

TECHNICAL SPECIFICATIONS :

Model : LI-HAO-1	Chamber Size (H x W x D)		Volume	Rating
	300 x 300 x 300 mm	12" x 12" x 12"		
350 x 350 x 350 mm	14" x 14" x 14"	45 Ltrs	1 KW	
400 x 400 x 400 mm	16" x 16" x 16"	65 Ltrs	1.5 KW	
450 x 450 x 450 mm	18" x 18" x 18"	95 Ltrs	1.5 KW	
600 x 450 x 450 mm	24" x 18" x 18"	125 Ltrs	2 KW	
600 x 600 x 600 mm	24" x 24" x 24"	224 Ltrs	2 KW	
900 x 600 x 450 mm	36" x 24" x 18"	252 Ltrs	2.25 KW	
900 x 600 x 600 mm	36" x 24" x 24"	336 Ltrs	2.25 KW	
900 x 900 x 900 mm	36" x 36" x 36"	720 Ltrs	2.25 KW	
Temperature Range	50°C to 250°C			
Temp. Controller	Hydraulic type capillary thermostat			
Temp. Accuracy	±2°C			
Power Supply	230V AC, 50Hz			

OPTIONALS :

- Air circulating fan.
- Timer 0 to 24 hours.
- Digital Temperature Indicator-cum-Controller.

Models, Features and Specifications subject to change without notice.