Drying Oven

Forced Air Oven

LED Microprocessor Controller (With Timing Function)

Provided for desiccation, torrefaction, wax-melting and sterilization in mining industry, laboratories and scientific research institutes



Features

- 304 stainless steel, mirror polishing processing, easy to clean and maintain
- PID controller with over temperature alarm and timing function ensures precise and reliable control
- Air circulation system with specific air flow channel ensures a good temperature uniformity performance
- Silicon door gasket with long lifetime, and easy to change
- A damper adjustment in the front ensures the gas convection enough in working chamber

Options

- Independent over-temperature alarm system ensures experiments running safely
- RS 485 connector can connect computer to save the data via software

Specifications

Model	DHG-9055A	HG-9075A	DHG-9145A	DHG-9245A
Electrical Requirement (V/HZ)	220/50			
Temperature Range (°C)	RT+10~300			
Display Resolution (°C)	0.1			
Temperature Stability (°C)	±1			
Temperature Uniformity	±3% (@100°C)			
Ambient Temperature (°C)	+5~40			
Power Consumption (W)	1100	1550	2050	2450
Chamber Volume (L)	50	80	136	220
Interior Dimension (W*D*H)(mm)	420*395*350	450*400*450	550*450*550	600*500*750
Exterior Dimension (W*D*H)(mm)	720*530*520	740*530*630	840*580*730	880*630*930
Shelves (pcs)	2	2	2	2
Timing Range	0~9999min			