

High Temperature Drying Oven

LCD Programmable controller (with timing function)

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

Features

- 304 stainless steel, mirror polishing processing, semicircular arcs at corners easy to clean and maintain. The space between the shelves in the chamber is adjustable.
- PID controller with over temperature alarm and timing function ensures precise and reliable control.
- Ceramic fiber door seal, which can run at high temperature for a long time and has a long service life.
- Programmable controller: 7 periods 63 steps, 0 ~5999mins for each period, can preset boot and shutdown time, adjustable circulating fan.
- Independent over-temperature alarm system ensures experiments running safely



Specifications

Model	BPG-9050AH BPG-9050BH	BPG-9100AH BPG-9100BH	BPG-9200AH BPG-9200BH	BPG-9760AH BPG-9760BH
Electrical Requirements	AC380V 50HZ			
Temperature Range	AH series: RT+20°C 400°C BH series: RT+20°C 500°C			
Display Resolution	0.1°C			
Temperature Stability	±0.5°C			
Ambient Temperature	+5~40°C			
Power Consumption	3250W 4050W	4050W 4900W	4900W 6050W	8500W 8500W
Chamber Volume	50L	100L	220L	760L
Internal Dimension (W×D×H)mm	350×350×400	450×450×450	600×600×600	980×1000×780
External Dimension (W×D×H)mm	890×700×920	990×790×990	1140×950×1140	1324×1263×1770
Shelves	2(pcs)			
Timing Range	0~5999min			

Options

- Micro printer
- RS485 connector