

Drying Oven

LCD Programmable controller (with timing function)

Features

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Auto-controller of fan speed to prevent damage to the samples.
- Large LCD screen to display more data at same time.
- Self-check function easy to identify problems.
- There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature.
- Programmable controller: 7 periods 63 steps, 0~5999min for each periods, fan speed 0 to 100% adjustable.
- Independent audible and visible temperature-limiting alarm system ensures experiments run safely.
- RS485 connector can connect computer and printer to record the parameters and the variations of temperature.(Option)



Specifications

Model	BPG-9040A	BPG-9070A	BPG-9140A	BPG-9240A	BPG-9420A
Electrical Requirement	220V 50HZ				
Controller	Programmable LCD display				
Power Consumption	850W	1100W	1550W	2050W	3000W
Temperature Range	RT+10~250°C				
Display Resolution	0.1℃				
Temperature Stability	±1°C				
Temperature Uniformity	±2.5% (@100°C)				
Shelves	2(PCS)		3(PCS)		
Interior Dimension(W×D×H)mm	350×300×400	400×320×550	500×380×750	600×450×900	1000×510×800
Exterior Dimension(W×D×H)mm	505×655×600	550×660×750	655×715×980	755×785×1130	1140×850×1080
Chamber Volume	40L	80L	150L	250L	400L
Timing Range	0~5999min				

Options

