

Heating Incubator

Microprocessor Controller (with timing function)

Summary

Provided as a necessary equipment for scientific research to colleges as well as biological, agricultural and scientific research departments for storage of mould and biology cultivation.

Features





- Microprocessor controller (with timing function)
- With inner glass door for easy observation.
- Polished stainless-steel chamber.
- Independent temperature-limiting alarm system ensures experiments run safely.(Option)
- Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(Option)



Heating Incubator(Forced air)

Model	DHP-9012 DHP-9012B	DHP-9032 DHP-9032B	DHP-9052 DHP-9052B	DHP-9082 DHP-9082B	DHP-9162 DHP-9162B	DHP-9272 DHP-9272B	DHP-9402 DHP-9602 DHP-9902
Electrical Requirement	220V 50Hz						
Temperature Range	RT+5~65℃						
Display Resolution	0.1℃ /±0.5℃						
Ambient Temperature	+5~35℃						
Temperature Uniformity	±1.5℃ (at 37℃)						±1.5(at 37℃)
Power consumption	200W	200W	300W	400W	600W	750W	1100W/1400W/2200W
Chanber Volume	16L	35L	50L	80L	160L	270L	420L/620L/1000L
Interior Dimension (WxDxH)mm	250×260×250	340×320×320	415×360×355	500×400×400	500×500×650	600×600×750	640×585×1355 840×600×1355 1000×600×1600
Exterior Dimension (WxDxH)mm	530×480×420	620×490×490	690×500×500	780×530×560	790×630×810	890×740×910	780×750×1880 980×800×1880 1140×800×2150
Shelves(pcs)	2						3/4/4
Timing Range	0~5999min						
Remark	LCD display is marked with an "A"; model DHP-9012(B) with observation window and without inner glass door.						

Options:

- Printer 
- Independent temperature-limiting Alarm system 
- RS485 connector 
- UV Sterilizer 

Heating Incubator

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.
- Over temperature and temperature difference alarms.
- There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement.
- Programmable controller: 7 periods 63 steps, 0 ~ 5999mins 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	BPH-9042	BPH-9082	BPH-9162	BPH-9272	BPH-9402
Electrical Requirement	220V 50HZ				
Controller	LCD Programmable controller				
Temperature Range	RT+5℃ ~80℃				
Display Resolution	0.1℃				
Temperature Stability	±0.2℃				
Temperature Uniformity	±1.5(at 37℃)				
Ambient Temperature	+5~35℃				
Power Consumption	250W	250W	500W	600W	1200W
Interior Dimension(WxDxH)mm	350×300×400	400×320×550	500×380×750	600×450×900	1000×510×800
Exterio Dimension(WxDxH)mm	505×635×600	550×660×750	655×715×980	755×785×1130	1140×850×1080
Shelves	2(pcs)				
Timing Range	0~5999min				
Remark	Model BPH-9042 without observation window				

Options:

- Printer 
- USB data collect
- RS485 connector 
- UV Sterilizer 