

LHI-A1Series

Heating INCUBATOR



Heating Incubator LHI-A Series

Labtron heating incubators, designed with polished stainless-steel shelves and inner glass door for easy observation, it delivers a higher level of performance for storage of mould and biological cultivations.

Features

- Microprocessor-based PID controller with timing function
- Equipped with inner glass door for easy operation
- Separate temperature-limiting alarm system for safe usage
- Options such as Printer connector and RS485 connector are available to connect printer and computer for data recording (Optional)

Application

It has applications in scientific research centers to agricultural, biological research departments for storage of biology cultivations.



Optional Accessories:

- Intelligent programmable temperature controller
- Printer
- Independent temperature-limiting Alarm system
- RS485 connector

Specifications:

Model	LHI-A10	LHI-A11	LHI-A12	LHI-A13
Chamber Volume	16L	35L	50L	80L
Shelves	2(pcs)			
Display Resolution	0.1C /±0.5C			
Temperature Range	RT+5~65C			
Temperature Stability	High:±0.5C Low:±1C			
Ambient Temperature	+5C ~35C			
Timing Range	1~9999min			
Interior Dimension (W×D×H)mm	250×260×250	340×320×320	415×360×355	500×400×400
Exterior Dimension (W×D×H)mm	530×480×420	620×490×490	690×500×500	780×530×560
Power Consumption	180W	200W	250W	350W
Power	220V 50HZ			

Model	LHI-A14	LHI-A15	LHI-A16	LHI-A17
Chamber Volume	160L	270L	420L	620L
Shelves	2(pcs)		3(pcs)	4(pcs)
Display Resolution	0.1C /±0.5C			
Temperature Range	RT+5~65C			
Ambient Temperature	+5C ~35C			
Timing Range	1~9999min			
Interior Dimension (W×D×H)mm	500×500×650	600×600×750	640×585×1355	840×600×1355
Exterior Dimension (W×D×H)mm	780×530×560	890×740×910	780×750×1880	900×800×1880
Power Consumption	550W	700W	1050W	1360W
Power	220V 50Hz			