

Climate Incubator

Features:

1. Temperature alarm system. When over limited temperature, it will cut off heating automatically.
2. Ambient temperature revising. Guarantee internal temperature and humidity will not affect inside.
3. Special airflow structure. Soft airflow velocity, guarantee the temperature uniformity and accuracy.
4. Five levels adjusting lighting. Simulate environment of day and night.



Optional accessories:

1. Printer
2. RS485 connector

Technical Parameters:

Lighting type	3-side Illumination		
Capacity	250L	350L	450L
Temp. range	with lighting 10~65℃ , without lighting 4~65℃		
Temp. control	0.1℃		
Temp. stability	±1℃	±2℃	
Temp. uniformity	±1℃	±2℃	
Humidity range	± 50~90%RH (just for artificial climate incubator)		
Humidity stability	± 5%~7%PH (just for artificial climate incubator)		
Lighting intensity	0~12000LX	0~20000LX	0~20000LX
Illumination control	I luminance six levels, relative illumination control		
Ambient temp.	5~35℃		
Continues working time	No less than 180h		
Consumption	860W	1650W	2100W
Power supply	110/220V ± 10%, 50/60HZ		
Internal size (cm)	58*51*83.5	55*55*120	70*55*120
External size (cm)	72*73.8*155	96*78*186	101*78*186
Shelves No. (pcs)	3	3	4
New function	30 steps program temperature controller, which can set different temperature with different ray radiation and temperature.(optional)		