

Climate Incubator



BJPX-A1000CI

BJPX-A1500CI

Features:

- * The upgraded equipment shell is sprayed with cold-rolled steel plate, and the whole is sealed and insulated.
- * Microcomputer program control, to the greatest extent meet the user's control parameter settings.
- * The refrigeration unit of the equipment adopts well-known brand compressors and uses fluorine-free environmentally friendly refrigerants. Intelligent temperature adjustment method, precise temperature control.
- * The control system has self-protection functions such as sound and light alarm, automatic interruption of operation beyond the set high temperature range, power failure, power recovery, etc., to protect the safety of samples and experimental environment.
- * An external large-capacity water tank is used for humidification with an ultrasonic humidifier.

Technical Parameters:

Model	BJPX-A1000CI	BJPX-A1500CI
Volume	1000L	1500L
Temperature Control Range	0~50°C(No Light 0~ 50 °C, Light 10 ~ 50 °C)	
Temperature Resolution	±0.1 °C	
Temperature Fluctuation Degree	±1 °C (Experimental conditions: no load, environmental temperature 20 °C, humidity 50% RH)	
Humidity Range	50-95%RH	
Humidity Control Accuracy	±1%RH	
Humidity Control Fluctuation	±5%RH ~±7%RH	
Light (lux)	20000lux	
Working Environment	10 ~ 30°C	
Time Setting	Timing 0-99 hours 59 minutes/continuous operation	
Power Supply	AC220V±10%, 50Hz(Standard); AC220V±10%, 60Hz(Optional)	
Consumption	2056W	3961W
Standard Shelf	3	3
External Size (W*D*H)mm	1300*780*1830mm	1810*690*1970mm
Internal Size (W*D*H)mm	1200*620*1200mm	1710*550*1400mm
Standard Accessories	* LED cold light lamp * With the plant growth lamp * Audible and visual alarm * Over-temperature protection * Data storage on USB flash disk * Microcomputer printing	
Optional Accessories	* Carbon dioxide function * Timing air exchange function * Remote alarm system * 485 interface * Multiple programming	
Packing Size (W*D*H) mm	1500*820*2150mm	2160*900*2080mm
Gross Weight	200kg	350kg