

Artificial Climate Incubator (upgrade style internal humidification)



Accessories:



Glass door hinge



Test hole



Tray



Drain holes



Fuma Wheel

Application:

This product is suitable for plant growth and tissue culture; seed germination experiments; plant cultivation; seedling raising; microbial cultivation and preservation; performance testing of medicinal materials, wood, and building materials; insect and small animal breeding, industrial product quality inspection, and other constant temperature, humidity, and light experiments.

Features:

- ◆The product shell is made of high-quality steel plate, the surface electrostatic spray paint film is firm and beautiful, the studio is made of high-quality stainless steel plate, corrosion-resistant, aging-resistant, and the inner tank has a circular arc transition.
- ◆Intelligent microcomputer control system, accurate and reliable temperature control.
- ◆Brand compressor fluorine-free environmentally friendly refrigeration, breeze circulation to ensure uniform temperature in the box.
- ◆Balanced control of cooling and heating ensures small temperature fluctuation and more accurate temperature control.
- ◆Intelligent frost system, the equipment is not easy to frost after long-term operation.
- ◆The front door has an independent glass door, which is transparent and beautiful as a whole, and convenient for observing the changes of items in the box. Magnetic strip seal, easy to open, excellent sealing.
- ◆Adopt steam humidification, humidification and humidity control are stable, humidity fluctuation range: $\pm 3\%RH$, with automatic water replenishment, water shortage power off function, to prevent the machine from burning due to water shortage.
- ◆It has a one-button drainage function, press the drainage button after shutting down to drain the water.
- ◆It has multiple safety measures such as compressor overheating protection and instrument failure protection to ensure experimental safety.
- ◆Programmable control mode, 30 levels of illumination, temperature and humidity settings, and automatic adjustment and conversion.

Technical Parameters:

Model	BJPX-C80BEII	BJPX-C150BEII	BJPX-C250BEII	BJPX-C350BEII	BJPX-C450BEII	BJPX-C600BEII
Capacity	80L	150L	250L	350L	450L	600L
Power supply	220V 50HZ					
Control range	10-65°C with light, 0-65°C without light					
Humidity range	45-95%RH					
Humidity fluctuation	$\pm 3\%RH$					
Light Illuminance	0-10000LX					
Temperature fluctuation	$\pm 1^{\circ}C$					
Power	600W	800W	1000W	1200W	1400W	2800W
Internal Size(D*W*H)mm	400*400*500	400*500*750	500*550*900	580*600*1000	680*600*1100	680*800*1100
External Size(D*W*H)mm	640*560*1070	640*660*1420	740*710*1570	810*760*1670	910*760*1770	910*960*1770
Internal Size(D*W*H)mm	690*620*1200	690*730*1550	790*770*1700	860*820*1800	960*820*1900	960*1020*1900
Net/Gross weight(kg)	63/73	84/96	115/128	147/162	179/197	211/232