



# FULL TEMPERATURE INCUBATOR



BXQ Series

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### BXQ Series

#### Product Features

- 5-inch LCD touch screen;
- BRIGHT I control system;
- Programmed multi segment parameter settings: 30 segment 99 cycle design;
- Can store data for more than 10 years (non SD card storage);
- Multi-level password management;
- Equipped with appointment timing function;
- The fan has 6-stage speed regulation;
- Double door design, observation glass inner door;
- Variable frequency refrigeration, imported compressor;
- Equipped with one USB interface and two RS-485 interfaces;
- Equipped with mechanical lock;
- Test holes are equipped on both sides, internal diameter is 30mm;
- Equipped with 220V power socket;
- 8W fluorescent lamp in working chamber;
- Over temperature and humidity alarm, over temperature shutdown protection, door open alarm, water shortage alarm, sensor fault alarm, overload protection, leakage protection, compressor over temperature protection, automatic water replenishment function, water and power outage function;
- Optional: online monitoring platform, GPRS SMS alarm, printer.



Doorknob



Compressor



Mechanical Lock



Shelf



Light



Waterproof Socket

Model	BXQ-150	BXQ-250	BXQ-400	BXQ-800	BXQ-1000
Volume [L]	150	250	400	800	1000
Power Supply	AC 220V+10V 50/60Hz				
Ambient Temperature [°C]	10~30				
Temp. Range [°C]	4~70				
Temp. Resolution [°C]	0.1				
Temp. Fluctuation [°C]	±0.3(heating);±0.5(cooling)				
Temp. Uniformity at 25°C [°C]	±0.8				
Power [W]	900	900	1100	1500	1500
Timer Range [min /h]	0~9999				
Internal Dimensions W×D×H [mm]	510×390×760	510×450×1090	600×640×1050	1220×585×1123	1363×670×1123
Housing Dimensions W×D×H [mm]	650×680×1400	650×740×1726	745×930×1695	1503×910×1820	1505×1006×1811
Number of Shelves (std./max.) [pc]	3 / 5	4 / 7	4 / 7	8 / 12	8 / 12
Load per Shelf [kg]	15	15	15	15	15
Net Weight /Gross Weight [kg]	106/122	123/153	153/185	288/344	340/390
Package Size [mm]	770×840×1590	790×930×1930	890×1110×1900	1640×1090×2040	1640×1180×2040