

Cooling Biochemical Incubator



Features:

Stainless steel chamber, semi-circular inner corner, shelves can be freely loaded and unloaded, easy to clean.

The shell is treated with electrostatic spraying technology, which is corrosion-resistant and durable.

Microcomputer control system, accurate and reliable temperature control.

High-efficiency compressor and circulating fan are used, which are energy-saving and low-consumption.

Equipped with a temperature limit alarm system, which will automatically limit over-temperature to ensure experimental safety.

Double-layer glass observation window. The outer door is sealed with magnetic strips, which is easy to open and close, has good sealing and thermal insulation performance.

Technical Specifications:

Model	QC-BOD-50	QC-BOD-150	QC-BOD-250	QC-BOD-350	QC-BOD-460
Capacity (L)	50	150	250	350	460
Circulation Mode	Forced convection				
Temperature Range	5-65°C				
Temperature Fluctuation	High Temp.: ±0.5°C; Low Temp.: ±1°C				
Temperature Resolution	0.1°C				
Temperature Uniformity	±2°C				
Controller	PID controller				
Display	Digital LCD Display				
Timer(min)	0-9999				
Material Internal	Stainless steel				
Material External	Cold rolled steel electrostatic spraying exterior				
Test Hole	Standard Φ43mm test hole on the left side				
Refrigerant	R134a (CFC free)				
Defrost Mode	Automatic				
Safety Device	Over temperature				
Power Supply	AC 220/110V, 50/60Hz				
Shelves	2				



Power Consumption (W)	500	800	1000	1200	1400
Internal Size (WxDxH) (mm)	360x360x420	420x520x760	520x560x930	620x620x1030	670x670x1150
External Size (WxDxH) (mm)	560x450x910	610x660x1410	700x700x1570	780x750x1620	840x800x1720
Net Weight (KG)	45	80	102	120	160
Accessories	Standard accessories Including				
Certificate	ISO & CE Certificated				
Warranty	1 Year				