


BOD Incubator				
Features: <ol style="list-style-type: none"> 1. Stainless steel inner chamber, convenient to clean; space between shelves is adjustable. 2. Micro-computer control system; LCD with functions of time setting, parameter memorizing and power reset recovering. Fluoride-free refrigeration and gentle breeze circulation. 3. Test hole of $\Phi 52\text{mm}$ at left side of container. 4. Double door seal; tempered glass silicon rubber seal inner door and magnetic rubber seal outer door, which are convenient to on/off; inner chamber with light for convenient observation. 				
Model	INC-B70G INC-B70S	INC-B150G INC-B150S	INC-B250G INC-B250S	
Cycle Mode	Forced convection			
Function	Temp. Range	0~65°C		
	Temp. Resolution Ratio	0.1°C		
	Temp. Motion	High Temp.: $\pm 0.5^\circ\text{C}$ Low Temp.: $\pm 1^\circ\text{C}$		
	Temp. Uniformity	$\pm 1.5^\circ\text{C}$		
Structure	Inner Chamber	Mirror Stainless Steel		
	Outside Material	Cold rolling steel electrostatic spraying exterior		
	Insulation Layer	Polyurethane		
	Heater	Stainless steel heater		
	Power Rating	0.8kW	1.0kW	1.2kW
	Compressor	Air cooled hermetic compressor		
	Cryogen	R134a		
	Defrost Structure	Automatic control intelligent defrosting		
	Test Hole	Inner diameter 43mm(one)		
	Controlled External Power Supply	Outer universal socket (one), inner waterproof socket(one)		
	Temp. Setting Mode	Touch button setting		
	Temp. Display Mode	Measuring temperature: LCD upper screen; setting temperature: the lower row		
	Timer	E model : 0~99.9h Without E model : 0~99.9h×30 segment(with timing wait function)		
	Operation Function	E model: Fixed value operation timing function, auto stop. Without E model: Program operation		
Sensor	PT100			
Additional Function	E model: LED light, Deviation correction, Menu key lock, Power failure parameter memory			
Safety Device	Over temperature alarm			
Specification	Inner Chamber Size (W×L×H)(mm)	415×350×500	490×400×750	500×500×950
	Exterior Size (W×L×H)(mm)	571×591×1051	646×641×1301	656×741×1501
	Packing Size (W×L×H)(mm)	676×680×1235	751×730×1490	761×830×1690
	Volume	70L	150L	250L
	Load per rack	15kg		
	Shelf positions Number	5	9	12
	Shelf Space	60mm		
	Power Supply/Current Rating	AC220V/2.3A	AC220V/3.6A	AC220V/5.5A
NW/GW (kg)	69/92	86/114	100/139	
Accessory	Shelf	2		
	Shelf Frame	4		
Optional Accessories	Shelf, touch screen controller, RS485 interface, printer, remote control, USB data storage			