

**BRANDON™**

'One Stop Centre' supplier for all scientific equipment, glassware and safety equipment for local and international industries

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## COOLING INCUBATOR/ REFRIGERATED INCUBATOR/ BOD INCUBATOR

ECO



## Features

- ◆ Polished stainless steel inner chamber, semi-circular arcs at corners for easy cleaning. The space between the shelves in the chamber is adjustable.
- ◆ There has a 52mm instruction connection test hole on the left side of the chamber for easy testing operation and temperature measurement.
- ◆ Double doors (inside is the high quality glass door, the outside is the magnetically steel door), the user can see the sample condition from the inner glass door.
- ◆ Self-diagnosis function: Power failure alarm, sensor failure alarm and low and high level alarm system.
- ◆ Intelligent refrigeration and defrosting system, ensure the studio frost free operation.

### Additional characteristics of functional incubator:

- ◆ Intelligent programmable temperature controller with 30 sections to ensure timing, repeated or multistep running of temperature system.
- ◆ Timer can check the working time.
- ◆ Independent audible and visible temperature-limiting alarm system, cut off the power automatically when over temperature limit, ensures experiments run safely and no accident would happen.

## Specifications

MODEL		BCLI-70BIII	BCLI-150BIII	BCLI-250BIII
Voltage		220V/50Hz		
Function	Temp. Range	0 ~ 65°C		
	Temp. Resolution Ratio	0.1°C		
	Temp. Accuracy	±0.5°C		
	Temp. Uniformity	±1.0°C		
	Power (W)	300	500	800
	Coolant	R134a		
	Ambient Temperature	5 ~ 30°C		
Specification	Inner Chamber Size (mm)	420×350×500	500×400×750	500×500×950
	Exterior Size (mm)	570×560×1200	640×620×1270	660×700×1470
	Packing Size (mm)	730×730×1170	820×760×1430	880×825×1645
	N.W. (kg)	59	68	71
	G.W. (kg)	85	97	115
	Timing	1~ 9999min		
	Max. Load per Rack	15kg		
Accessory	Shelf	2		
Optional Accessories		Shelf, RS485 interface, printer, recorder, external communication, program temperature control device, wireless SMS alarm, USB data storage		