



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

JATIKHAS SDN BHD (402338-A)
 NO. 10 & 10-1, JALAN AVENUE 1 AMPANG AVENUE,
 68000 AMPANG, SELANGOR
 TEL: 03-4296 5355 FAX: 03-4295 6005
 E-MAIL: sales@jatikhas.com WEBSITE: www.jatikhas.com

COOLING INCUBATOR/ REFRIGERATED INCUBATOR/ BOD INCUBATOR

Features



- ◆ Unique internal wind circulation structure design, fan breeze circulation.
- ◆ The double door structure, with high quality glass easy to observe the samples, the outer door with magnetic strip, good sealing.
- ◆ Intelligent defrosting function ensures long frost-free operation of the equipment.

BL model additional characteristics:

- ◆ LCD display 30 stage programs control, ladder operation.
- ◆ Sensor fault alarm.

Specifications

MODEL		BCLI-70BIV	BCLI-150BIV	BCLI-250BIV
		BCLI-70BL	BCLI-150BL	BCLI-250BL
Cycle Mode		Forced convection		
Function	Temp. Range	0 ~ 65°C		
	Temp. Resolution Ratio	0.1 °C		
	Temp. Accuracy	High Temp.: ±0.5°C Low Temp.: ±1°C		
	Temp. Uniformity	±1.0°C		
Structure	Inner Chamber	Mirror stainless steel		
	Outer Shell	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	Stainless Steel Inner Diameter 50mm (one)		
	Controlled External Power Supply	Universal Socket (one)		



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Structure	Temp. Setting Mode	Touch button setting		
	Temp. Display Mode	Measuring temperature: LCD upper screen; setting temperature: the lower row		
	Timer	BIII Model: 0 ~ 99.9h BL Model: 0 ~ 99.9h x 30 segment		
	Operation Function	BIII Model: Fixed value operation, timing function, auto stop BL Model: Program operation		
	Sensor	PT100		
	Additional Function	BIII Model: LED light, Deviation correction, Menu key lock, Power failure parameter memory BL Model additional character: UV light, loop self diagnosis		
Safety Device		Over temperature alarm, mechanical temperature limiter		
Specification	Inner Chamber Size (W*L*H)(mm)	420*350*500	500*500*600	600*500*840
	Exterior Size (W*L*H)(mm)	580*610*1190	660*760*1290	760*760*1530
	Packing Size (W*L*H)(mm)	708*716*1368	788*866*1468	888*866*1708
	Volume	70L	150L	250L
	Shelf Number	9	12	18
	Load per Rack	15 kg		
	Shelf Space	35 mm		
	Power Supply (50/60Hz)	AC220V/2.3A	AC220V/3.6A	AC220V/5.5A
	NW/GW (kg)	69/92	86/114	100/139
Accessory	Shelf	2		
Optional Accessories		Shelf, touch screen controller, RS485 interface, printer, recorder, remote control, wireless SMS alarm, USB data storage		