



TemplinTM
preserving life

Cooling Biochemical Incubator



ICB-30B~ICB-125B

Features

- **Temperature Range: 0~60 °C**
- **Display Resolution: 0.1 °C**
- **Temperature Stability: Heating: $\pm 0.5^{\circ}\text{C}$; Cooling: $\pm 1^{\circ}\text{C}$**



Description

Auxiliary temp. control:

- Dual temperature control system, which is more accurate and stable.
- Ensure that the equipment can control the temperature and operate normally when the main temperature controller is out of control.

Leakage protection:

- When the equipment has leakage, the equipment will cut off its own power supply, which will not affect the normal operation of other equipment in the laboratory, and protect the safety of personnel and the laboratory.

Features

- Imported compressor, automatic control for hot and cold.
- Microprocessor temperature control with large LCD display, high precision.
- Polished stainless steel chamber, moveable shelves can be freely adjusted, easy for cleaning. Equipped with power supply outlet and lamp inside, easy observation.
- The chamber equipped with fan for forced convection.
- The surface coated, good appearance and maintenance.
- Double door design, the inner door is made of tempered glass for easy observation, magnetic sealing design for outer door, good sealing.
- Equipped with leakage protection.
- Equipped with spare temperature control which ensures the product work normally even the main temperature control failed (for heating).
- RS485 connector to connect computer and printer, temperature and time data can be displayed on computer and print.

Options:

- Multi-segment programmable control
- Built-in printer
- 25mm (50mm) test hole
- RS485/232 connector
- Wireless alarm system (SMS alarm system)



- Double door design, the inner door is made of tempered glass for easy observation, magnetic sealing design for outer door, good sealing.



Specification

Model	ICB-B80 II	ICB-B150 II	ICB-B200 II	ICB-B250 II	ICB-B300 II	ICB-B400 II
Chamber Volume	80L	150L	200L	250L	300L	400L
Temperature range	0~60 °C					
Display resolution	0.1 °C					
Temperature Stability	Heating: ±0.5°C; Cooling: ±1°C					
Temperature uniformity	±1°C					
Timing range	1~9999mins					
Power Rating (W)	180	250	300	350	400	550
Refrigerant	R134a					
Power Supply	220±10%V 50Hz					
Continuous Operation	Long continuous operation					
Chamber Size (WxDxH) cm	40×37×55	45×42×85	45×45×100	48×49×107	52×50×117	58×54×127
Chamber Size (WxDxH) cm	40×37×55	45×42×85	45×45×100	48×49×107	52×50×117	58×54×127
Exterior Size (WxDxH) cm	54×57×107	59×62×137	59×64×152	62×68×159	66×69×169	72×74×179
Package Size (WxDxH) cm	70×73×126	75×78×156	75×80×171	78×84×178	82×85×188	88×90×198
Net Gross Weight (kg)	50/85	90/120	95/138	103/147	115/157	135/170



Email Us

info@tempinstruments.com
sales@tempinstruments.com

Address: 260 Salmon St, London NW9 8XY, United Kingdom