



## NATURAL CONVECTION INCUBATOR BINC-7802

# NATURAL CONVECTION INCUBATOR BINC-7802

## NATURAL CONVECTION INCUBATOR



### Technical Advantage Performance and Features

- Temperature Range: Amb+5°C ~65°C .
- P.I.D temperature controller provides accurate and reliable temperature control.
- Natural convection heating allows the sample temperature to be uniform, suitable for sterilization, powder drying and high temperature storage.
- Extended Life Silicone Rubber Gasket provides excellent sealing and long service life, but is easily replaced when the time for replacement is needed.

### Convenience

- Volume(10L~210L).
- Inner chamber is made from corrosion-resistant mirror stainless steel.
- Round curved inner angle is easy to clean.

## SPECIFICATIONS

Model	BINC-7802
Electrical Requirement	220V 50Hz
Temperature Range	Amb+5~65°C
Display Resolution	0.1°C
Ambient Temperature	+5~35°C
Power Consumption	125W
Inner Glass Door	None
Viewing Window	Has
Chamber Volume	35L
Interior Dimension (WxDxH ,mm)	360x325x300
Exterior Dimension (WxDxH ,mm)	597x464x417
Shelves	2PCS
Packing Dimension	73*60*65
CBM	0.28
Net Weight	31.00
Gross weight	35
Alt Name	Natural Convection Incubator

## FEATURES

### Technical Advantage Performance and Features

- Temperature Range: Amb+5°C ~65°C .
- P.I.D temperature controller provides accurate and reliable temperature control.
- Natural convection heating allows the sample temperature to be uniform, suitable for sterilization, powder drying and high temperature storage.
- Extended Life Silicone Rubber Gasket provides excellent sealing and long service life, but is easily replaced when the time for replacement is needed.

### Convenience

- Volume(10L~210L).
- Inner chamber is made from corrosion-resistant mirror stainless steel.
- Round curved inner angle is easy to clean.
- Anti-skid shelf design, easy to operate by single hand.

### Safety

- Auto Start Feature after power loss/return.
- Temperature deviation alarm.
- Over current protection alarm.
- Independent Over-temperature protection meets DIN 12880 International standard

requirements provides you double protection.(Option)

Options:

- Intelligent programmable temperature controller
- Independent temperature-limiting Alarm system
- RS485 connector



**Biolab Scientific Ltd.**

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)