





# COOLED INCUBATOR BGI1S7 (BICL-7907)





### **COOLED INCUBATOR BGI1S7**

#### COOLING INCUBATOR



- 304 stainless steel, mirror polishing processing, easy to clean and maintain.
- PID controller with over temperature alarm and timing function ensures precise
  and reliable control, also guarantee an excellent control by microprocessor and the
  limited number of setting keys ensures an extremely simple and intuitive
  operability.
- The inner lamp for observation of the samples is standard supplied.
- 3 fan speed meets all requirements of different experiments.
- Famous brand compressor with refrigerant R134a. Option:
- Independent over-temperature alarm system ensures experiments running safely.
- RS 485 connector can connect computer to save the data via software.
- A side through-hole diameter of 25 mm in order to install one or more temperat

#### **SPECIFICATIONS**

Model	BGI1S7
Old Model	BICL-7907
Temperature Range	0~60°C
Display Resolution	0.1°C
Temperature Stability	Low Temperature ±1.0°C
Temperature Uniformity	±2.5°C (@25°C)
Electrical Requirement	220V 50Hz
Ambient Temperature	+5°C ~30°C
Power Consumption	2100W
Chamber Volume	492L
Interior Dimension (WxDxH)mm	670x720x1020
External Dimension (WxDxH)mm	850x1100x1930
Shelves	3(pcs)
Timing Range	0~5999min
Remark	LCD display
Alt Name	Cooling Incubator

#### **FEATURES**

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- 3 fan speed meets all requirements of different experiments.
- Famous brand compressor with refrigerant R134a. Option:
- Independent over-temperature alarm system ensures experiments running safely.
- RS 485 connector can connect computer to save the data via software.
- A side through-hole diameter of 25 mm in order to install one or more temperature sensors inside the chamber.

#### **APPLICATIONS**

LED/LCD Microprocessor Controller (with timing function)

The cooling incubator is ideal for every application in microbiological field.

The range of temperature allows the growth of microorganisms in every environmental situation



## Biolab Scientific Ltd.