

# PRODUCT CATALOG



## **CLIMATIC CHAMBER BCCL-302**





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### CLIMATIC CHAMBER BCCL-302

Our chambers provide excellent temperature and lighting control for regulated growth of plants and other products. Its responsive humidification sensor and energy efficient design make it a preferred choice for a wide range of applications.

Used in Supports plant and insect growth, tissue cultivation, antibiotic cultivation and preservation and other controlled temperature experiments..

Also known as Humidity Chamber, Laboratory Climatic Chamber.

#### **BCCL-302 CLIMATIC CHAMBER**



Forced convection mode 30 Stages programmable Micocomputer PID Imported environmental protection insulation materials Excellent Imported temperature and humidity Sensor SUS304 stainless steel interior material ALLCOLDTM:Refrigeration Technology ALLIGENTTM:Humidification System ALLFLOWTM:Perfect Air Current Cycling

#### SPECIFICATIONS

Model	BCCL-302
Capacity	300 L
Temperature Range	10°C~65°C(Light on)/0°C~60°C(Light off)
Temperature Uniformity	±1 (10-40°C)
Temperature Fluctuation	±1°C
Temperature Resolution	0.1°C
Humidity Range	50-90%RH
Humidity Fluctuation	±3%RH
Using Environment Temperature	Ambient temp.10~30°C
Using Environment Humidity	<70%
Illumination Range	0-15000 (5 stages adjustable)
Timer Range	0-99h/0-9999mins
Shelves	4
Inner Dimension	1100 x 540 x 520 mm
Overall Dimension	1780 x 770 x 815 mm
Weight (Net/Gross)	183 kg
Power	1350 W
Power Supply	Single phase AC220V/50Hz



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