



CLIMATIC CHAMBER BCCL-1407

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Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the height between the shelves in the chamber are adjustable

Homogeneity air circulating system

With temperature and humidity sensor

With programmable controller, large LCD screen

R134A refrigerant, With compressor and fan motor

A 25mm validation port on side of the chamber for easy testing operation and temperature validation

Over temperature and temperature deviation alarms

Compressor over-heat and over-load protections, fan motor over-heat and waterlock protections

Independent audible and visible temperature-limiting alarm system ensures experiments run safely

SPECIFICATIONS

Model	BCCL-1407
Capacity	100 L
Temperature Range	10-100°C
Temperature Accuracy	0.1°C
Temperature Stability	High temp: $\pm 0.5^{\circ}\text{C}$ Low temp: $\pm 1^{\circ}\text{C}$
Humidity control range	35-95%RH
Humidity Accuracy	$\pm 3\%$ RH
Power Consumption	1900 W
Ambient Temperature	+5 - 35°C
Electrical Requirement	220 V 50 Hz
Interior Dimension	500Wx400Dx600H mm
Exterior Dimension	700Wx1040Dx1750H mm
Shelves	2 pcs



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