



CLIMATIC CHAMBER BCCL-1418

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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-1418
Capacity	1000 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	8050 W
Ambient Temperature	+5 - 35°C
Electrical Requirement	380V 50HZ
Interior Dimension	1050Wx590Dx1650H mm
Exterior Dimension	1700Wx890Dx1950H mm
Shelves	3 pcs



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