



CLIMATIC CHAMBER BCCL-1416

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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-1416 |
| Capacity | 800 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 | 800Wx590Dx1650H mm |
| Exterior Dimension | 1475Wx890Dx1780H mm |
| Shelves | 3 pcs |



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