CLIMATIC CHAMBER BCCL-1407

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TEMPERATURE & HUMIDITY CHAMBER

Touch Screen Humidity Chamber
• 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 waterlack protections.

SPECIFICATIONS

Model	BCCL-1407
Temperature control range	L:10~100℃
Temperature accuracy	0.1℃
Temperature Stability	High temp: ±0.5℃Low temp: ±1℃
Humidity control range	35~95%RH
Humidity Accuracy	±3%RH
Power Consumption	1900W
Ambient Temperature	+5~30℃
Electrical Requirement	220V 50HZ
Interior Dimension (WxDxH,mm)	500x400x550
Exterior Dimension (WxDxH,mm)	650x800x1310
Shelves	2PCS
Packing Dimension	87*79*161
CBM	1.11
Net Weight	130.00
Gross weight	171
Alt Name	Temperature & Humidity Chamber

FEATURES

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• Over temperature and temperature deviation alarms.
• Compressor over-heat and over-load protections, fan motor over-heat and waterlack protections.
• Independent audible and visible temperature-limiting alarm system ensures
experiments run safely.
• 100 groups with 1000 periods 999 circulations, max timing for each period is 99 hours 59 minutes.

Options:
• Micro printer
• Independent temperature limiting alarm system.
• RS485 connector can connect computer to record and print the parameters and the variations of temperature.