

CLIMATE CHAMBER LTCHM21-2



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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	LTCHM21-2
Capacity	100 L
Temperature Range	RT+ 10-85°C
Temperature Accuracy	0.1°C
Temperature Stability	±1.0°C
Humidity control range	80-95%RH
Humidity Accuracy	±3%RH
Power Consumption	1650 W
Ambient Temperature	+5 - 35°C
Electrical Requirement	220 V 50 Hz
Interior Dimension	500Wx400Dx550H mm
Exterior Dimension	650Wx800Dx1310H mm
Shelves	2 pcs



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