

# CLIMATIC CHAMBER CHA018-0100C



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## CHA018-0100C CLIMATIC 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

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



## SPECIFICATIONS

Model	CHA018-0100C
Capacity	100 L
Temperature Range	40-100°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	$\pm 3\%\text{RH}$
Power Consumption	7050 W
Ambient Temperature	+5 - 35°C
Electrical Requirement	380V 50HZ
Interior Dimension	500Wx400Dx600H mm
Exterior Dimension	700Wx1040Dx1750H mm
Shelves	2 pcs

# LABSTAC

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