

CLIMATIC CHAMBER CHA018-0500C



CLIMATIC CHAMBER CHA018-0500C

CHA018-0500C 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	CHA018-0500C
Capacity	500 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	7850 W
Ambient Temperature	+5 - 35°C
Electrical Requirement	380V 50HZ
Interior Dimension	670Wx720Dx1020H mm
Exterior Dimension	850Wx1100Dx1930H mm
Shelves	3 pcs

LABSTAC

Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: contact@labstac.com | Website: labstac.com