

ARTIFICIAL CLIMATE CHAMBER CHA13-400T2



ARTIFICIAL CLIMATE CHAMBER CHA13-400T2

Our chambers offer excellent temperature and lighting management for regulated growth of plants and different product. Its responsive humidification sensor and energy efficient style creates it a most popular selection for a large range of applications.

Used in Supports plant and insect growth, tissue cultivation, antibiotic cultivation and preservation and other controlled temperature experiments..

Also known as Humidity Chamber, Laboratory Climatic Chamber.

CHA13-400T2 ARTIFICIAL CLIMATE CHAMBER

Forced convection mode
30 Stages programmable Micocomputer PID
Imported environmental protection insulation materials
Excellent Imported temperature and humidity Sensor
SUS304 stainless steel interior material
ALLCOLDTM:Refrigeration Technology
ALLIGENTTM:Humidification System
ALLFLOWTM:Perfect Air Current Cycling



SPECIFICATIONS

Model	CHA13-400T2
Capacity	400 L
Temperature Range	10°C~65°C(Light on)/0°C~60°C(Light off)
Temperature Uniformity	±1.5 (10-40°C)
Temperature Fluctuation	±1°C
Temperature Resolution	0.1°C
Humidity Range	50-90%RH
Humidity Fluctuation	±3%RH
Using Environment Temperature	Ambient temp.10~30°C
Using Environment Humidity	<70%
Illumination Range	0-15000 (5 stages adjustable)
Timer Range	0-99h/0-9999mins
Shelves	4
Inner Dimension	1148 x 554 x 610 mm
Overall Dimension	1828 x 783 x 905 mm
Weight (Net/Gross)	194 kg
Power	1550 W
Power Supply	Single phase AC220V/50Hz

labstac.com

2



Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: contact@labstac.com | Website: labstac.com