

# ARTIFICIAL CLIMATE CHAMBER CHA13-400T2



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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



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