



PLANT GROWTH CHAMBER BCPG-1908

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Microprocessor controller for temperature and humidity and light intensity, 30 programs
Large LCD screen
Simulate changing temperature and light in day/night
Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable
R134a refrigerant, two imported compressors, continuous running time
Independent temperature-limiting alarm system ensures experiments run safely
RS485 connector is option which can connect computer to record the parameters and the variations of temperature

SPECIFICATIONS

Model	BCPG-1908
Capacity	800 L
Display Resolution	0.1°C
Temperature Range	Without Lighting: 0-50°C , With lighting: 10-50°C
Temperature Stability	±1°C
Temperature Uniformity	±2°C
Humidity Range	50-90%RH
Humidity Accuracy	±5-7%RH
Lighting Type	Shelves illumination(two Shelves)
Programmer Function	Temperature, humidity, light intensity, can be set separately, and 30 programmers Time range is 1-99 hours 59mins for each programmer
Power Consumption	3800 W
Electrical Requirement	380 V 50 HZ
Ambient Temperature	RT+5-30°C
Interior Dimension	800Wx590Dx1650H mm
ExteriorDimension	1475Wx890Dx1780H mm
Shelves	3 pcs



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