



PLANT GROWTH CHAMBER BCPG-1902

PLANT GROWTH CHAMBER BCPG-1902

BCPG-1902 PLANT GROWTH CHAMBER

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-1902
Capacity	300 L
Display Resolution	0.1°C
Temperature Range	Without Lighting: 0-50°C , With lighting: 10-50°C
Temperature Stability	±1°C
Temperature Uniformity	±1.5°C
Lighting Type	One surface illumination (front door)
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	1700 W
Electrical Requirement	220 V 50 HZ
Ambient Temperature	RT+5-30°C
Interior Dimension	520Wx550Dx1140H mm
ExteriorDimension	830Wx850Dx1850H mm
Shelves	3 pcs



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com