

Silent Feature

- **Microprocessor PID Control / Auto tubing / Calibration.**
- **User-friendly door system**
- **Air flow system very efficient for plant growth**
- **Heat rise restraint**
- **Easy cleaning of condenser air filter**
- **Over current protection.**
- **Door opening alarm**
- **Low water level alarm**
- **Air circulation fan for smooth airflow**

Plant Growth Chamber



Model	SNS-PGC-500
Volume/Capacity	500 Liters
Digital timer	1 min. to 99 hr. 59 min
Temperature	Fluctuation: $\pm 0.5^{\circ}\text{C}$, Variation: $\pm 0.8^{\circ}\text{C}$
Illumination Range	0 to 20,000 Lux
Control	24 Program
Lamp	Led light / Fluorescent Light
Controller Type	HMI/PLC controller with graph
Display	LCD/LED/HMI Touch Screen Display
Humidity Range	60-95% RH at 30-50 $^{\circ}\text{C}$
Compressor	1/2HP
Temperature Heater power	500Wx2EA
Humidity Heater power	1300W