

Plant Growth Chamber

식물 성장상

배송비 별도

Cat. No.	Model	Capacity	Range	EA Price ₩
C07-02-610	LI-GW450	450 L	+5 ~ +70°C	14,793,600
C07-02-620	LI-GW900	900 L		16,579,000

- LCD Display Controller
- 온도, 습도, 조도 동시 제어, CO2 표시
- 10 Step Program 제어 및 반복 가능
- Lamp On Delay 기능 (급격한 조도 변화로 인한 식물의 스트레스를 줄임)
- Door Open시 Fan 정지 기능, 온습도 변화 최소화
- 레코더를 장착하여 온도 체크 가능 (Option)
- 온도편차 알람 기능
- Auto-tuning, Temperature Calibration 기능
- Low Water Alarm, 물부족으로 인한 히터 과열 방지
- 2중화 과온 안전장치, 1차 Controller 과온 Alarm과 2차 과온 차단 회로
- 정전 보상 기능
- **PL Insurance (제조물 배상 책임 보험)**
- LK Labkorea



Optional Accessory

Cat. No.	Model	Description	EA Price ₩
C07-02-631	LI-GWSH01	Shelf for LI-GW450	77,300
C07-02-635	LI-GWSH02	Shelf for LI-GW900	87,200
C07-02-640	LWP-2UT	Water Pump	393,600

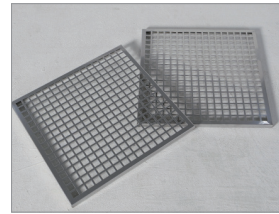


Plate Shelf

Cat. No.		C07-02-610	C07-02-620
Model		LI-GW450	LI-GW900
Capacity		450 L	900 L
Controller	Control	Program Controller	
	Display	Text LCD	
	Temp. Resolution	0.1°C	
	Humi. Resolution	0.1% RH	
	Illumination Resolution	1 Lux	
Temperature	CO ₂ Resolution	1 PPM	
	Range	+5 ~ +70°C	
	Accuracy at 40°C	0.5°C	
Humidity	Uniformity at 40°C	±1.4°C	±2.1°C
	Range	20 ~ 95% RH	
	Accuracy	± 2.0% RH	
Illumination	Uniformity at 60%RH	±2.2% RH	±2.8% RH
	Range	0 ~ 12000 Lux	0 ~ 15000 Lux
	Step	0 ~ 8	
CO ₂	Range	0 ~ 10000 ppm	
Size	Interior	w600×d600×h1200 mm	w870×d870×h1200 mm
	Exterior	w770×d980×h2010 mm	w1050×d910×h1940 mm
Material	Interior	Stainless Steel 304	
	Exterior	Powder Coated Steel	
Electric Supply	Power	1 Phase / 220Vac / 60 Hz	
	Max Consumption	4.2 kW (19.1 A)	5.4 kW (24.6 A)
	Power Line	Industrial Plug	
Other	Shelves	SUS304 Plate Shelves / 3ea	SUS304 Plate Shelves / 6ea