

PGE Inverter - PGELI-900/PGELI-1500

Power Backup + Protection

Give Protection from Power impurities.
Save your work & equipment when Power goes.



- Microprocessor controlled
- Selectable charging current : 10A or 20A
- Auto restart on AC mains restore
- Overload and short circuit protection
- Generators & Computer-related devices compatible
- Cold start function

Model	PGE-LI-900-Adora		PGE-LI-1500-Adora	
Capacity	900VA / 600W		1500VA / 1050W	
Input	Voltage	230VAC		
	Voltage Range	180-260 VAC (For personal computer) 100-300 VAC (For other loads)		
Output	Voltage Regulation (Batt. mode)	230VAC ± 10 %		
	Transfer Time	8-20 ms max.		
	Wave Form	Simulated Sine Wave		
Battery	Battery Voltage	12VDC	24 VDC	
	Floating Charge Voltage	13.7VDC ± 2%	27.4 VDC ± 2%	
	Maximum Charge Current	10A or 20A		
	Recommended Battery Capacity	100Ah – 200Ah		
Protection	Full Protection	Overload and short circuit protection		
Indicators	Line Mode	Green lighting		
	Battery Mode	Yellow flashing		
	Fault	Red lighting		
Alarm	Battery Mode	Sounding every 10 seconds		
	Low Battery	Sounding every second		
	Overload	Sounding every 0.5 second		
	Battery Replacement	Sounding every 2 seconds		
	Fault	Continuously sounding		
Physical	Dimension D x W x H (mm)	289 x 290 x 127		
	Net. Wt. (Kg.)	7.00	10.00	
Environment	Humidity	0 to 90% Relative Humidity(Noncondensing)		
	Operating Temperature	0° to 50°		
	Storage Temperature	-15° to 70°		

Specification subject to change without prior intimation

