

PL-800Z / PL-1000Z

800VA & 1000VA



Digital Meters Display



Features

- Multi-step Boost and Buck Voltage Regulator
- USB Charger Port
- Tel / ISDN Modem Port (RJ-45) Protection
- Built-in Surge and Spikes Protection
- Lightning Surge Arrestor
- Spike Suppression
- 4 x British Output Sockets
- Resettable Circuit Breaker
- Microprocessor Controlled Stabilizer
- Digital Meters Display
- Start-up Delay Function
- High Voltage and Low Voltage Protection
- Short Circuit & Overload Protection
- Power-back Surges Protection
- Overheat Protection



PL-800Z / PL-1000Z (Top view)



PL-800Z / PL-1000Z (rear view)

AUTOMATIC VOLTAGE REGULATOR

PL-800Z / PL-1000Z

Model	PL-800Z	PL-1000Z
Capacity	800VA	1000VA
INPUT		
Phase	Single Phase, 2 Wires + Earth	
Voltage Range	170 VAC - 260 VAC	
Frequency Range	50 / 60 Hz	
OUTPUT		
Waveform	Sinewave (Depends on Input Voltage)	
Efficiency	98%	
Voltage	230 VAC	
Voltage Regulation	± 5 %	
Frequency Range	50 / 60 Hz	
Connection	4 x British Sockets	
STATUS INDICATORS		
Indicator Display	Digital Output Voltage, 6 seconds Delay Timer, LED x 3	
Normal	Green Lighting	
Boost & Buck	Yellow Lighting	
PROTECTION		
High Voltage Protection	Yes (Digital)	
Circuit Breaker	Short Circuit / Over Voltage	
Phone/Fax/Modem Line	RJ45	
USB CHARGER PORT		
Max Current	1000mA	
Standard	500mA	
SAFETY STANDARD		
Operating Temperature	0 - 40°C	
Storage Temperature	-15 - 45°C	
Operating Relative Humidity	10 - 95% RH (Non-condensing)	
PHYSICAL		
Dimensions (WxDxH) (mm)	145 x 207 x 119	
Net Weight (kg)	2.5	

* Specifications are subject to change without prior notice.

* Custom-made specifications are acceptable.



POWER LOGIC