

ups range

ZPOWER

Never Says No.....

- Very Low water topping & maintenance
- More back up
- Enhanced Life cycle
- Less Electricity Consumption

UPS

UPS (Square wave & Sign wave)					
S.No.	Models	Battery Volt	Phase		Application
			Input	Output	
1	300 VA	12	1 Phase	1 Phase	- Personal Computer
2	500 VA	12	1 Phase	1 Phase	- Printer
3	650 VA	12	1 Phase	1 Phase	- Modem
4	850 VA	12	1 Phase	1 Phase	- Security System
5	1450 VA	24	1 Phase	1 Phase	- Fax Machine
6	2.5 KVA	48 V	1 Phase	1 Phase	
7	5 KVA	48/96 V	1 Phase	1 Phase	

8	6 KVA	120 V	1 Phase	1 Phase	- POS Terminals
9	7 KVA	120/180V	1 Phase	1 Phase	- Telecommunication Equipments

SILENT FEATURES

Micro-controller bas PWM technology using MOSFET

Zpower's Micro Controller based PWM technology helps in saving loss of power which happens during the process of power generaton by a normal inverter, which in turn helps in reducing the electricity bill drastically.

A highly advance self start Automatic Voltage Regulator (AVR)

AVR is a highly advanced self star automatic voltage regulator which regulates the power supplied from the mains to the equipment attached. This helps in protecting the system from extreme high or low voltage thus increasing the life of the delicate and sophisticated equipments.

A convenient NO load shut down at Battery modewith LED indication.

In case te UPS system is not in use for a period of time, the system will switch off itself to save the loss of power.

Sophisticated Pulse Charger

It increases the life of the system by protecting it from suphation, a major process which affect the life of a battery. Zpower pulse charger also protects the system from overheating, thus increasing the life of system.

Overload and short circuit protection

In case of overload/Low battery the UPS issues continues warning to the user by beep sound and LED indication, this give user a chance to save the in-use files and shutdown the computer. Incase of short circuit the UPS will shutdown automatically to protect itself and attached computer from any kind of serious damage.