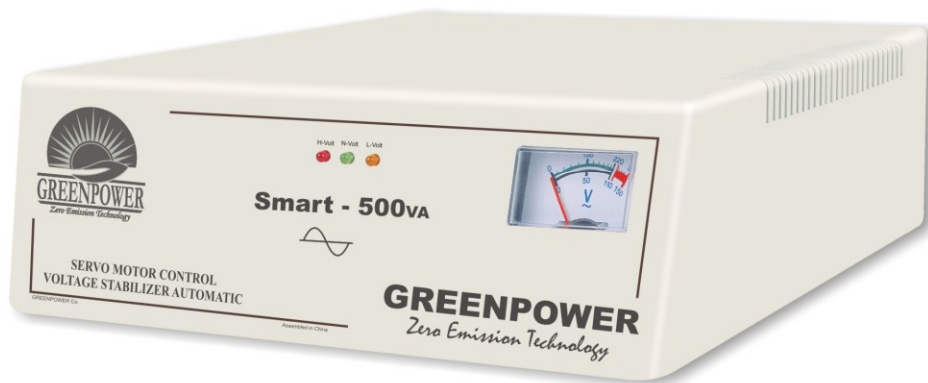


GREENPOWER®

Zero Emission Technology



Stay Happy With GREENPOWER
No data corruption
No Hardware Failure

WIDE STABILIZATION RANGE

Model	Capacity	Input Voltage	Output Voltage	Output Tolerance	Amps
Smart-500	500 VA	138V~260V	220V / 110V	0 ~ ±1%	2.0 Amp
Smart-1000	1000 VA	138V~260V	220V / 110V	0 ~ ±1%	4.0 Amp
Smart-1500	1500 VA	138V~260V	220V / 110V	0 ~ ±1%	6.1 Amp
Smart-2000	2000 VA	138V~260V	220V / 110V	0 ~ ±1%	8.1 Amp
Smart-3000	3000 VA	138V~260V	220V / 110V	0 ~ ±1%	12.2 Amp

TECHNICAL SPECIFICATION	
Dual Input Voltage Support	65V~145V / 138V ~ 260V
Output Voltage	110V / 220V
Accuracy	0 ~ ±1%
Phase	Single phase
Response Time	High speed of response within 0.5sec against 10% of input voltage variation
Supply Frequency	50Hz / 60Hz
Power factor	Has no effect on the performance
Waveform distortion	Negligible with any type of load
Operating Temperature	-5°C ~ 45°C
Humidity	Less than 90% relative humidity
Efficiency	At full load the range is from 96% to 98%
Insulation Resistance	More than 3 MΩ at DC 500V
Dielectric Strength	Tested at 1500VAC for 1 minute
Style	Stand-alone
Control System	DC servo-motor
Soft-start	Ensures low output voltage at the moment of switching ON
Quality Management System	Assessed and approved to ISO 9001:2002

APPLICATIONS:

- Computers
- LCD/LED Television
- Projector
- Sound System
- Ultra Sound Machine
- Laboratory Test Equipments
- Electronics Lab
- Telecom Equipment
- Fax Machine
- Photo Copier
- Microwave Oven
- Kitchen appliances
- Electronic Attendance Machine
- Biomedical / Scientific Equipment
- Alarm & Security system



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