

SPECIFICATIONS

MODEL	INPUT		OUTPUT				FUSE
AVR	Voltage	Frequency	Voltage	Variance	Frequency	Power	220V
300	160V-260V	50Hz	220V	± 5%	50Hz	300VA	2A
500						500VA	4A
1000						1000VA	7A
1600						1600VA	10A
2000	180V-250V					2000VA	10A
3000						3000VA	15A
4000						4000VA	20A
5000						5000VA	30A
8000						8000VA	40A

All models are single phase; waveform is sinuous without distortion
Action/transfer time is less than 0.5 second

CAUTION

- Avoid overloading-
Do not use the regulator beyond its maximum output power.
- When connected to any appliance with built-in motor or compressor, the starting power is generally several times of the appliance's listed power rating. Make sure the total starting power capacity of all connected appliances does not exceed the listed maximum output power of the regulator. For color TV, calculate it at twice its listed capacity.
- Make sure the regulator is of the same output voltage and frequency as the appliance/s it is connected to; and the electrical mains voltage is within the listed range of the input voltage of the regulator.
- Always place the regulator in an environment which is:-
 - well ventilated
 - not exposed to direct sunlight or heat source
 - out of reach from children
 - away from water; moisture; oil or grease
 - away from any flammable substance
 - secure with no risk of falling

