

[www.marssolaraqua360.com](http://www.marssolaraqua360.com)

**MARS**  
**SOLAR AQUA 360**  <sup>TM</sup>  
Manufacture | Integration | Solutions | Service

# SINE WAVE INVERTER



Mars solar aqua 360 deals with best in industry sine wave invertors ranging from 1 KVA to 500 KVA. Sine wave inverter is designed and developed to provide continuous power supply in small and large scale enterprises and in areas with chronic power shortage for excellent power back up.



## SINE WAVE INVERTER

### SALIENT FEATURES

- Optimum functionality, longer service life, reliable operation
- Intelligent charge controller
- Reduces cost of operations and maintenance of generator set
- Stable and adequate supply of electricity
- Optimal use of all available energy resources

### SPECIFICATIONS

- Capacity - 1KVA - 500 KVA
- Input Volt
- 160 V to 270 V single phase
- 415 V + 15 %-20 % three phase
- Waveform - True sine wave
- Overall efficiency - 90%
- Short Circuit - UPS output turn alarm
- Batteries - 12V/24V ( SMF/Tubular )

### APPLICATIONS



VILLAS



INSTITUTIONS



COMMERCIAL BUILDINGS



HOTELS/RESORTS



HOSPITALS