

1000 W Generator



Detailed Specifications

Features and Facts

Blades

- ❖ Material: Reinforced Fiber Glass
- ❖ Blade Diameter: 3.2 M
- ❖ Rated Speed: 400rpm
- ❖ Rated Wind Speed: 8m/s
- ❖ Start up Wind Speed: 3m/s
- ❖ Net Weight: 4.5 kg

Tower

- ❖ Material: Galvanized Steel
- ❖ Diameter: 75mm
- ❖ Thickness: 4mm
- ❖ Height: 6m (2x3m)
- ❖ Net Weight: 40 kg

Generator

- ❖ Type: Permanent magnet 3Ø AC
- ❖ Stator: Silicon Steel
- ❖ Magnet Steel: NdFeB
- ❖ Wire Package: Copper
- ❖ Net Weight: 58 kg

Batteries

- ❖ 4 Nos 12V 150Ah lead acid/gel in series

Controller & Inverter

Controller

- ❖ Power: 1KW
- ❖ Rated Voltage: 48V AC
- ❖ Rated Charge Current: DC 20A

Inverter

- ❖ Power: 1KVA
- ❖ Input Volts: 48VDC
- ❖ Output Volts: 110/220V AC
- ❖ Wave: Pure Sine Wave

Costs

[Inquire](#)