

3000 W Generator



Detailed Specifications

Features and Facts

Blades

- ❖ Material: Reinforced Fiber Glass
- ❖ Blade Diameter: 5.0 M
- ❖ Rated Speed: 200rpm
- ❖ Rated Wind Speed: 10m/s
- ❖ Start up Wind Speed: 3m/s
- ❖ Net Weight: 42 kg

Tower

- ❖ Material: Galvanized Steel
- ❖ Diameter: 159mm
- ❖ Thickness: 5mm
- ❖ Height: 9m (2x4.5m flanged)
- ❖ Net Weight: 159 kg

Generator

- ❖ Type: Permanent magnet 3Ø AC
- ❖ Stator: Silicon Steel
- ❖ Magnet Steel: NdFeB
- ❖ Wire Package: Copper
- ❖ Net Weight: 220 kg

Batteries

- ❖ 16 Nos 12V 100Ah lead acid/gel in series

Controller & Inverter

Controller

- ❖ Power: 3KW
- ❖ Rated Voltage: 220V AC
- ❖ Rated Charge Current: DC 16A

Inverter

- ❖ Power: 3KVA
- ❖ Input Volts: 192V DC
- ❖ Output Volts: 220V AC
- ❖ Wave: Pure Sine Wave

Costs

[Inquire](#)