

30KW Generator



Detailed Specifications

Features and Facts

Blades

- ❖ Material: Reinforced Fiber Glass
- ❖ Blade Diameter: 11.0 M
- ❖ Rated Speed: 100rpm
- ❖ Rated Wind Speed: 12m/s
- ❖ Start up Wind Speed: 3m/s
- ❖ Net Weight: 350 kg

Tower

- ❖ Material: Free Standing, Steel
- ❖ Thickness: 8mm
- ❖ Height: 18m (3x6m flanged)
- ❖ Net Weight: 4600 kg

Generator

- ❖ Type: Permanent magnet 3Ø AC
- ❖ Stator: Silicon Steel
- ❖ Magnet Steel: NdFeB
- ❖ Wire Package: Copper
- ❖ Net Weight: 800 kg

Batteries

- ❖ Varies

Controller & Inverter

Controller

- ❖ Power: 30KW
- ❖ Rated Voltage: 380V AC
- ❖ Rated Charge Current: DC 48A

Inverter

- ❖ Power: 30KW
- ❖ Input Volts: 360 DC
- ❖ Input Current: 84A
- ❖ Output Volts: 3Ø 380V AC
- ❖ Output Current: 52A
- ❖ Wave: Pure Sine Wave

Costs

[Inquire](#)