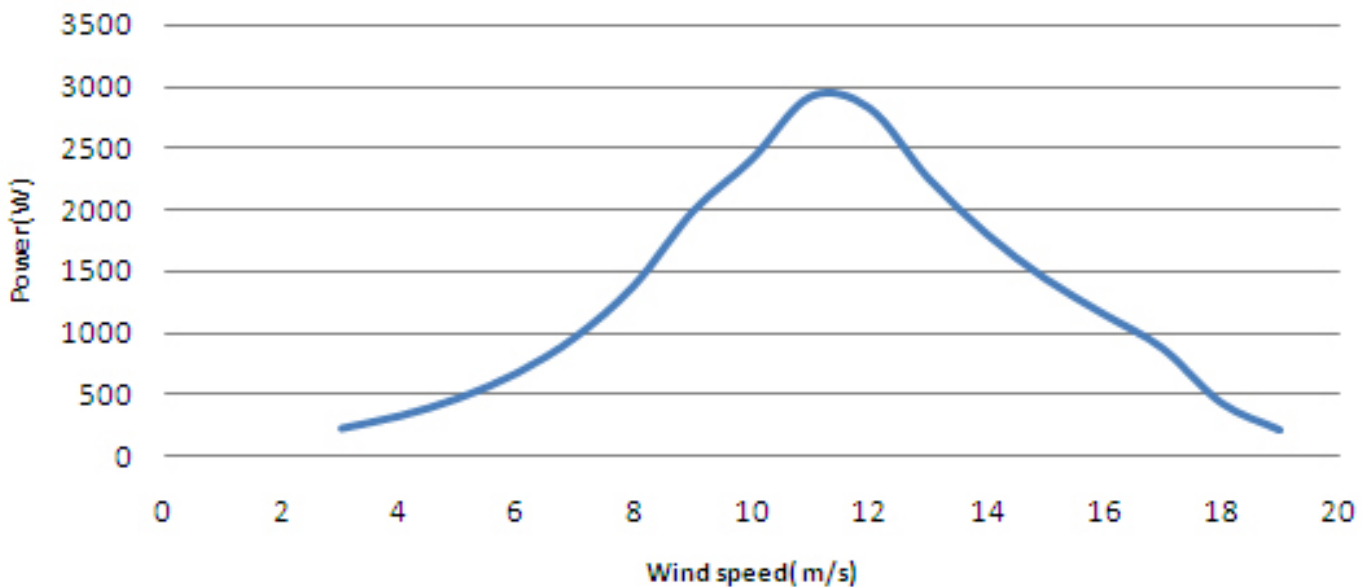


FD3.6-2000-10 Specifications(2000W)

Type: 3 Blade Upwind
Rotor Diameter: 3.2m
Start-up Wind Speed: 2.5m/s (5.6 mph)
Cut-in Wind Speed: 3 m/s (6.7 mph)
Rated Wind Speed: 9m/s (20.1 mph)
Rated Power: 2000 Watts
Maximum Power: ~ 2500Watts
Furling Wind Speed: 12 m/s (27 mph)
Overspeed Protection: AutoFurl
Temperature Range: -40 to +60 Deg. C
(-40 to +140 Deg. F)
Generator: Permanent Magnet Alternator
Output Form: 120 VDC Nominal



Power curve



Packing information:

1. principal machine case:

1.1. goods inside: flange shaft, false ogive, rudder plate: 2, principal machine, user's manual.

1.2. packing size (cm): 68×48×33.

1.3. weight: 43kg.



2. Accessory case:

2.1. goods inside: base, L-shaped anchor block: 4, cable clamp device: 8, flange nut: 6, cramping apparatus : 16, 18m cable conductor, 8m guy cable: 4, 16x50tower screw:16, 10m guy cable: 4, controller.

2.2. packing size: 61x47x27.

2.3. weight: 58kg.

note: if you choose inverter, there will be an inverter in the accessory case.



3. Blade case:

3.1. goods inside: blade: 3, tail vane.

3.2. packing size: 158×23×23.

3.3. weight: 20kg.



4. tower:

4.1. goods inside: 3m tower: 2, ring anchor block: 4.

4.2. packing size: 44×31×300.

4.3. weight: 112kg.



5. Inverter

