

Model : FD3.6-2000

- 1- Blades (3 pieces)
- 2- Blades hub (1 piece)
- 3- Nose cone (1 piece)
- 4- Generator (1 piece)
- 5- Swing mechanism (1 piece)
- 6- Tail rod (1 piece)
- 7- Tail vane (2 pieces)
- 8- Guyed wire (4 pieces)
- 9- Guyed cable tower (3 sections)
- 10-Tower base and other accessories (1 set)
- 11-Controller (1 piece)
- 12-Inverter (1 piece)
- 13-Cable from generator to controller (14m)

Parameter	
Rated power(W)	2000
Rated voltage(V)	120
Rotor diameter(m)	3.2
Start-up wind speed(m/s)	2
Rated wind speed(m/s)	9
Security wind speed(m/s)	35
Rated Rotating speed(RPM)	400
Blades No.	3
Guyed cable tower height (m)	9
Suggested battery capacity	12V200AH * 10
Matched inverter type	Single-phase Sine wave inverter
Matched cable (m)	20

Quotation for standard configuration (USD)	
Generator part(2,3,4,5,6,7,13)	1750
Blades part (1)	699
Controller (11)	432
Inverter(12)	1,472
Guy cable tower and tower accessory(8,9,10)	984
Total	5,337

Optional accessory (USD)	
Free standing tower-type A	2,668
Manual hydraulic tower-type B	2,337
Manual hydraulic system	1417

Remarks:

1. The above picture is served as the explanation of the configuration of product parts; the outlook might be varied from the model.
2. The above quotations are Taipei port;
3. Two-year warranty is offered for generator, tower, blades and controller, six-month for inverter since the purchase date;
4. Lengthen the cable will be calculated by USD 3/m;

The file will be available from June.1th, 2010 to Dec 31th, 2010