






**Vertical Axis Wind Turbines (Off Grid) - Wholesale prices**

Model	500W	1KW	2KW	3KW	5KW
					
Blade Quantity	3	5	5	5	5
Blade Material	GFRP	GFRP	GFRP	GFRP	GFRP
Rated Rotated Speed	180r/min	150r/min	150r/min	150r/min	150r/min
The Diameter Of Wind Wheel	1.6m	1.8m	2.4m	2.6m	3.0m
Rated Wind Speed	8m/s	10m/s	10m/s	11m/s	11m/s
Start Up Wind Speed	1.7m/s	2.0m/s	2.0m/s	2.5m/s	2.5m/s
Working Wind Speed(m/s)	3-25	3-25	3-25	3-30	3-30
Security Wind Speed	40m/s	50m/s	50m/s	50m/s	50m/s
Motor Weight	70kg	95kg	110kg	260kg	300kg
Tower Weight	180kg	300kg	350kg	390kg	390kg
Rated Power	550w	1kw	2kw	3kw	5kw
The Max Power	550w	1.5kw	2.5kw	3.5kw	6.5kw
Rated Voltage (DC)	24v	24v/48v	48v/96v	220v	220v
The Height Of Tower	6m	8m	8m	8m	9m
Guy Cable Tower Type	96*6	114*6	114*6	203*6	203*6
Output Control	charger control, inverter	charger control, inverter	charger control, inverter	charger control, inverter	charger control, inverter
Battery Reference	12v100ah,2pcs	12v100ah,4pcs	12v100ah,8pcs	12v100ah,18pcs	12v100ah,18pcs
FOB Price	\$1,828.57	\$2,971.43	\$4,257.14	\$7,400.00	\$11,271.43
Delivery Time	12days	12days	12days	15days	20day

1.The quotation is for the for-grid full set system .The full set includes the generator(3 phrase permanent magnet), blades(fiber reinforced plastics),tower(guy-cable tower), controller and inverter(off-grid hybrid system).

2.We also can meet your specific requirement of the roof system,free stand tower,on-grid system.But the price is different.