

300W Wind Power Generator

0.3 Kw Wind Turbine System.

System Includes Turbine Housing, and Blades.



General Specification	
Rated Power	300 W
Starting Wind Speed	1.5 m/s
Cut in Wind Speed	2.5 m/s
Rated Wind Speed	10 m/s
Wind Speed Limit	50 m/s
Rated DC Output	12V/24V
Rated AC Output	50HZ/60HZ
Over Speed Protection	Electro-magnetic torque control
Weight	19.25kg
Engine Type	Brushless NdFeB permanent-magnet Engine
Transmission Mode	Direct drive
RPM	900
Number of Blades	3
Blade Material	Reinforced Nylon
Rotor Diameter	1.5m
Length of Blade	575mm
Length of Body	1220mm
Tower Height	4m