



600W Wind Power Generators

The principle of wind power generation: make use of the wind power to drive the windmill blade to rotate, and then use the speed-increasing gear to increase the rotation speed and promote the generator to perform power generation.

Model	HS-600W-Z
Blade diameter	2.5m
Number of blades	3
Blade material	FRP (composite material)
Rated wind speed	8m/s
Start wind speed	3.0m/s
Working wind speed	3.0-25m/s
Security wind speed	40m/s
Rated output power	600W
Max. output power	750W
Rated speed	400r/min
Type of generator	Permanent-magnets- 3 phase A.C.
Speed regulation	Microcomputer intelligence controller
Output voltage	DC24V / AC220V
Tower type	Pull wire tubular tower
Normal tower height	6m
Weight of top section (Without tower)	40kg
Suggest battery (Off-grid system)	12V 150AH 2 pieces (300Ah)

