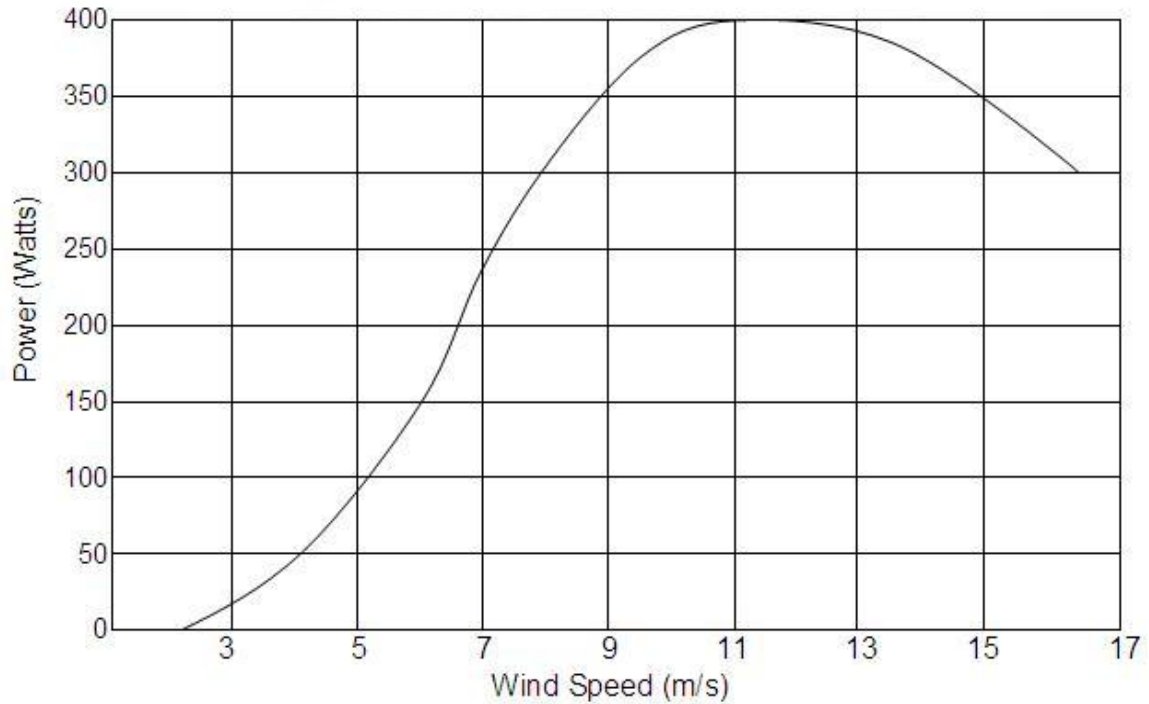


ECO 300 W wind turbine generators

www.windenergy-china.com



Rotor Diameter (m)	2.2
Material and number of the blades	Reinforced fibber glass*3
Rated power/maximum power	300/400
Rated wind speed (m/s)	8
Startup wind speed (m/s)	2.5
Working wind speed (m/s)	3~25
Survived wind speed	50
Rated rotate speed(r/min)	450
Working voltage	DC12V/24V
Generator style	Three phase, permanent magnet
Charging method	Constant voltage current saving
Speed regulation method	Yaw
Stop method	Auto
Weight	40kg
Tower height (m)	6
Suggested battery capacity	12V/100HA Deep cycle battery 2pcs
Life time	15years