

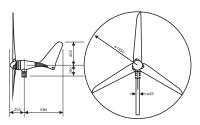
Product Introduction



Wind Turbine :X-600

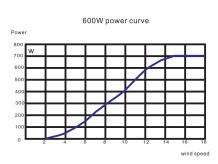
TECHNICAL SPECIFICATIONS

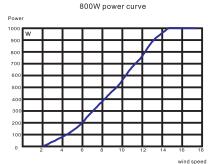
Model No.: X-600	Rated power: 600W (24v) 800W (48v)		Output voltage: 24V /48v		
	Start wind speed: 2.0m/s	Rated wind speed: 12.5m/s	Survival wind speed: 45m/s		
	Brake: Electromagnetic brake	Control system: Electromagnetic	Generator: 3-phase permanent magnet synchronous generator	Speed way: automatically adjust the windward angle	
	Net Weight: 15kg Gross weight: 18kg Packing :98*56*26cm	Wind wheel diameter: 1.85m	Blades: 3-Carbon fiber composite	Body: Cast aluminum	Tower height: 6m
	Warranty: 3 year limited warranty				





OUTPUT POWER CURVE















packing

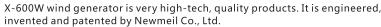
generator

nose cone leds

hub

off grid contoller

Product Description:



It can be used in residential and marine condition.

The X-600 wind turbine has a 3 moving parts generator using the strongest magnets in the world. Less moving parts than other competitors. Less moving parts in a small wind turbine means less wear, low noise and less vibration. It performs quietly on your backyards or boats. Our small wind turbine will run smoothly and spin your meter backwards.

Feature:

- ① Silent (30% carbon fiber of the blades)
- 2) Rotate in to the direction of wind
- 3 High efficiency at low wind speeds
- 4 Elegant design
- ⑤ Maintenance-free
- 6 High reliability
- ⑦ Great for public and private areas
- ® On grid and off grid application

Well use in:

Environmental Monitoring Stations
Sailing Yachts
Campers & Caravans
Mobile Homes
Mountain Shelters
Traffic Management Systems
Navigational Aids

Rural Domestic Power Generation





