NEW PRODUCT Release

ACCESSORIES



200W WIND GENERATOR

Complete wind generator kit including generator, regulator, poles, guy ropes and carry bag.

We are proud to offer a cost-effective energy technology utilising an abundant, renewable resource. Our generators are fitted with a patented permanent magnet rotor alternator, with a unique stator design that efficiently decreases resistance torque of the generator. The wind turbines are matched to the generator, which increases the reliability of the unit's operation.

This handy complete wind generator kit can be put together in minutes, giving endless charging while you're away.





DT-WG200

FEATURES

Complete kit in a handy carry bag
Start up speed of 2.5m/s
High strength nylon composite blades
Aluminium motor housing
Charges 12/24V systems
1 year warranty

Where this document contains references to original manufacture brands, those references are included only for the purpose of demonstrating the suitability or intended purpose of the relevant aftermarket part and, unless expressly stated otherwise, are not to be taken as an endorsement of the aftermarket part by the vehicle manufacturer. Pictures are for illustration purposes only. Copyright © 2021 GPC Asia Pacific ABN 97 097 993 283.

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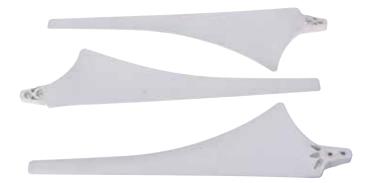
ACCESSORIES

SPECIFICATIONS

200W Horizontal Wind Turbine		
Rated power	200W	
Maximum power	230W	
Nominal voltage	12V/24V	
Start-up wind speed	2.0m/s	
Rated wind speed	10m/s	
Working speed	2~45m/s	
Safe speed	45m/s	
Weight	5.9Kg	
Blade diameter	1.1m	
Number of blades	3	
Blade material	Nylon fibre	
Generator	Permanent magnet synchronous generator with 3-phase alternating current	
Controller system	Electromagnetic	
Speed way	Automatic adjustment of wind angle	
Working temperature	-40°C~80°C	
Tower type	Guyed tower	
7m Wiring harness & wind controller	1	
1m Galvanised steel poles	4	

Wind Controller	
Rated battery voltage	12V
Maximum wind turbine input power	300W
Wind turbine charge shut off voltage	15V
Wind turbine charge recovery voltage	13.5V
IP protection level	IP67





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