



NEW PRODUCT RELEASE



For more information visit <http://napaprolink.com.au>



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





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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

