



2000 WATT WIND TURBINE

Shipping Details

Item Number:	MG4552
UPC Code:	839290007075
Country of Origin:	China
SHIPPING DIMENSIONS	
Body carton size:	18.5 X 17.3 X 11.6 in
Body carton weight:	40.4lbs
Blades' carton size:	35.4 X 7.08 X 4.7 in
Blades' carton weight:	4.4 lbs
Master Quantity:	1
Master Weight:	40.4 lbs
MASTER DIMENSIONS	
Body carton size:	18.5 X 17.3 X 11.6 in
Body carton weight:	36 lbs
Blades' carton size:	35.4 X 7.08 X 4.7 in
Blades' carton weight:	4.4 lbs
Pallet Quantity:	18
HS Code:	8502.31.00.00
NMFC:	133180-2
Freight Class:	77.5



High quality marine grade coating and construction provide versatility on both land and sea environments.



Maximum power is reached at 45 mph wind speed



Includes MPPT (Maximum Power Point Tracking) control that optimizes output power



Automatic regenerative electromagnetic braking system keep the unit operating within the proper mechanical and electrical limits without manual intervention



Compact size in relation to the supplied power with a power/weight ratio up to 53 W/lb (111 W/Kg)

Specifications

Output Voltage:	DC24V or DC48V
Max Rated Power:	at 2.0 KW(20m/s) wind power 2000W
Start-up Wind Speed:	3m/s (11km/h, 6.7mph)
Blades:	3x Carbon Fiber Blades
Body:	Aluminum Diecast
Braking System:	Regenerative electromagnetic

