Nature POWER

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 to DC28V
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