## **SWT-300M**



Wind Turbine 300W

Rating: Not Rated Yet
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## Description

	SWT-100S	SWT-200S	SWT-300S	SWT-300M	SWT-400M
Rated Power	100 Watts	200 Watts	300 Watts	300 Watts	400 Watts
Maximum Power	130 Watts	230 Watts	310 Watts	320 Watts	430 Watts
Output Voltage	12/24 VDC				
Starting Wind Speed	2.0 m/s	2.0 m/s	2.0 m/s	2.0 m/s	2.5 m/s
Rated Wind Speed	10 m/s	10 m/s	11 m/s	10 m/s	11.5 m/s
Net Weight	6.5 kg	6.8 kg	7.2 kg	12 kg	12.5 kg
Blade Diameter	1.2 m	1.3 m	1.3 m	1.5 m	1.6 m
Blade Number	3	3	3	5	5
Blade Material	Nylon fiber				
Magnet Steel	NdFeB	NdFeB	NdFeB	NdFeB	NdFeB
Generator	3-phase permanent magnet synchronous generator				
Control System	Electromagnetic brake / turned protection	Electromagnetic brake / turned protection	Electromagnetic brake / turned protection	Electromagnetic brake / turned protection	Electromagnetic brake / turned protection
Speed Adjustment Mode	Auto adjust windward angle				
Lubrication	YES	YES	YES	YES	YES
Temperature	-40°C-80°C	-40°C-80°C	-40°C-80°C	-40°C-80°C	-40°C-80°C
Packaging Size	66 x 30 x 20 cm	66 x 30 x 20 cm	66 x 30 x 20 cm	95 x 43 x 22 cm	95 x 43 x 22 cm