









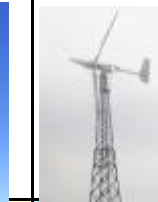


Wind Solar Power Generator Data Sheet

Shandong Shengcheng WindPower Equipment Co., Ltd

EAGLE SCIENCE & TECHNOLOGY (H K) COMPANY LIMITED

Model Name	ET-WT200S	ET-WT300S	ET-WT500M	ET-WT600M	ET-WT800M	ET-WT1KL	ET-WT2KL	ET-WT3KL	ET-WT5KL	ET-WT10KXL	ET-WT20KXL
Power	200W	300W	500W	600W	800W	1KW	2KW	3KW	5KW	10KW	20KW
Photos											
Wind Power (W)	200	300	500	600	800	1000	2000	3000	5000	10K	20K
Max Power (W)	300	500	750	900	1200	1500	3000	4500	7500	20K	30K
Wheel Diameter (m)	0.82	2.2	2.5	2.5	2.8	2.8	3.2	4	5	7	10
Blade Qtys	6	3	3	3	3	3	3	3	3	3	3
Start Torsion (n/m)	0.5	0.5	0.8	0.8	1.2	1.5	2	3	4.5	7.5	10
Start WindSpeed (m/s)	1	3	3	3	3	3	3	3	3.5	3.5	3.5
Rated WindSpeed(m/s)	11	8	8	9	9	9	10	10	10	10	10
Work WindSpeed(m/s)	3.0-14	3.0-20	3.0-20	3.0-20	3.0-20	3.0-20	3.0-20	3.0-25	3.5-30	3.5-30	3.5-30
Safe WindSpeed(m/s)	45	35	35	35	35	35	35	40	40	45	45
Rated Revolution(r/m)	500	550	500	550	500	450	400	300	260	200	200
Work Voltage	DC12V 24V LED Light	DC24V 48V AC220V	DC24V 48V AC220V	DC24V 48V AC220V	DC48V 96V AV220V	DC48V 96V AV220V	DC120V 240V	DC120V 240V	DC120V 240V	DC500V AV380V	DC500V AV380V
Blade Materials	Glass Fiber Reinforced Plastics (Strengthen Type A Grade)										
Generator	Three-phase Permanent Magnet Synchronous Generator										
Speed Adjust	Electronic Magnet + Leeway										

Break	Electronic Magnet + Manual										
Host Weight (kgs)	40	40	45	45	56	56	68	150	310	420	1150
Tower Height (m)	6m/9m	6m	6m	6m	6m	6m	8m	9m	12m	15m	15m
Dragline Weight	/	67kg/6m	67kg/6m	67kg/6m	72kg/6m	72kg/6m	77kg/6m	255kg/8m	265kg/9m		
Pole Weight	200kg/6m	230kg/8m	237kg/6m	237kg/6m	358kg/8m	358kg/8m	358kg/8m	880kg/9m	1000kg/10m	3200kg/18m	3350kg/20m
Solar Power (W)	100-200	100-200	100-200	100-200	200-300	200-300	400-600	600-900	900-1500	2000-4000	4000-6000
WindSolar Controller (W)	Build in	500	700	800	1000	1200	2500	3900	6000	14KW	36KW
Inverter	/	1KVA	1KVA	1KVA	2KVA	2KVA	3KVA	3KVA	5KVA	10KVA	20KVA
Storage Battery	150AH*2	150AH*2	150AH*2	150AH*2	150AH*4	150AH*4	200AH*4	150AH*20	150AH*20	150AH*40	200AH*40
Load Power	LED Street Light 60W/80W/ 100W/120	MiniTV/Lighting/Fan/Recharge	MiniTV/Lighting/Fan/Recharge/Pump	MiniTV/Lighting/Fan/Recharge/Pump	MiniTV/Lighting/Fan/Recharge/Pump	ColorTV/Lighting/Fan/Recharge/Pump/Washing	TV/Lighting/Fan/Recharge/Pump/Washing/Refrige	TV/Lighting/Fan/Recharge/Pump/Washing/Refrige/air	TV/Lighting/Fan/Recharge/Pump/Washing/Refrige	big power load device	big power load device

Contact: Mr. Jarod Yu / Sales Director

Tel: 0086-137 9827 5995 0086-534-5543 068 (Shandong) 00852-3174 6454 (H. K.)

Website: <http://www.eagle-science.com>

E-mail: sales@eagle-science.com Skype: jarodyu (from Shenzhen)

Factory Add: Dacao Industrial Park, Yangguang Road, Dacao Town Ningjin County, Dezhou Shandong 263400 P. R. CHINA