

HAWT-600 (600W)



1. Parameter:

Rated power (W)	600	Maximum power(W)	750
Rotor diameter (M)	1.7	Motor	3 phases PMA
Working wind speed (M/S)	3-30	Rated voltage (V)	DC24/48
Start-up wind speed (M/S)	2	Blades material*quantity	Fiberglass-Reinforced +nylon *3
Cut-in wind speed (M/S)	2.5	Tower height (M)	8-12m
Survival wind speed (M/S)	60	Main machine weight (KG)	23
Rated wind speed (M/S)	12	Speed-limitation mechanism	Electromagnetic speed limitation + blade over-speed braking
Remark	HAWT 600 is designed as full automatic, normally working for 15 years free of maintenance		

3. Output power curve of 600W

