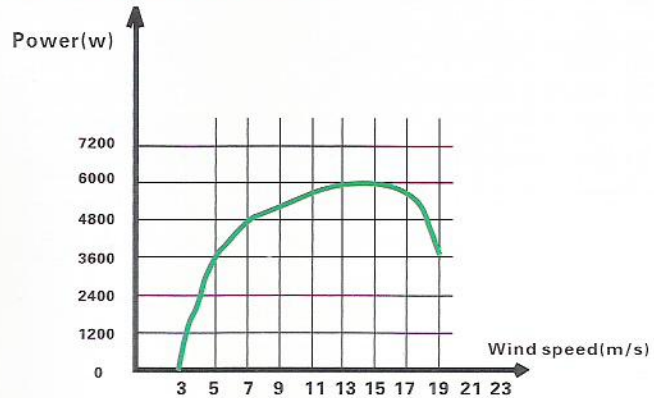


**RENEWABLE ENERGY POWER**  
**WIND POWER GENERATOR SETS SERIES**  
**HYWG 5kW 10KW 20KW WIND POWER GENERATOR SETS**

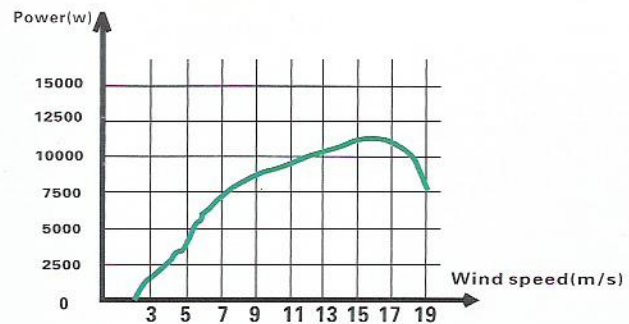
**Wind Speed-Output Power Curvy**



500W wind speed and power diogram of curves



1000W wind speed and power diogram of curves



2000W wind speed and power diogram of curves

Model	HYWG-5K	HYWG-10K	HYWG-20K
Rated Power(KW)	5KW	10KW	20KW
Voltage (Dcv)	280-420	280-420	420
Start-Up Wind Speed (M/S)	3	3	3
Rated Wind Speed(M/S)	12	12	12
Number Of Blades (P)	3	3	3
Materials Of Blades	Glass Fibre Material		
Rotor Didmeter(M)	6.5	8	12
Rated Speed(R/M)	200	200	160
The Diameter And Thickness Of Tower(MM)	273*5	325*6	377*7
Height Of Tower (M)	12	12	18
Battery Capacity	200ah*20	200ah*32	400ah*35
Diameter Of Cable (Mm <sup>2</sup> )	6	6	6
The Output Controlling System	Intelligent Full Sine Wave Inverter		