

**5kw 240vdc grid tie system :**

<b>5KW 240vdc Gric tie system</b>				
Power (w)	Wind speed	RPM(r/min)	Working voltage(V)	Power(W)
5000	3	74	185	87
	4	82	224	106
	5	114	279	802
	6	149	313	1558
	7	175	339	2812
	8	209	357	3782
	9	232	360	4673
	10	265	364	5031
	11	275	370	5343
	12	282	375	5534
	13	287	380	5651
	14	291	384	5754
	15	295	388	5843
	16	298	391	5955
	17	300	395	6032
	18	300	395	6032

10kw wind turbine power curve :

### 10KW/240V Wind Turbine Parameter List

Power(w)	Wind speed	RPM(r/min)	Working voltage(V)	Power(W)
10000	3	66	73	242
	4	87	96	580
	5	109	120	1109
	6	131	144	1996
	7	153	168	3208
	8	175	193	4895
	9	197	217	6992
	10	218	240	10098
	11	240	240	10456
	12	262	240	40798
	13	284	240	11078
	14	306	240	11310
	15	328	240	11620
	16	349	240	12001
	17	371	240	12852
	18	393	240	13685
	19	415	240	14540
20	437	240	15009	