

Low RPM 5kW Coreless Wind Generator (VAWT)



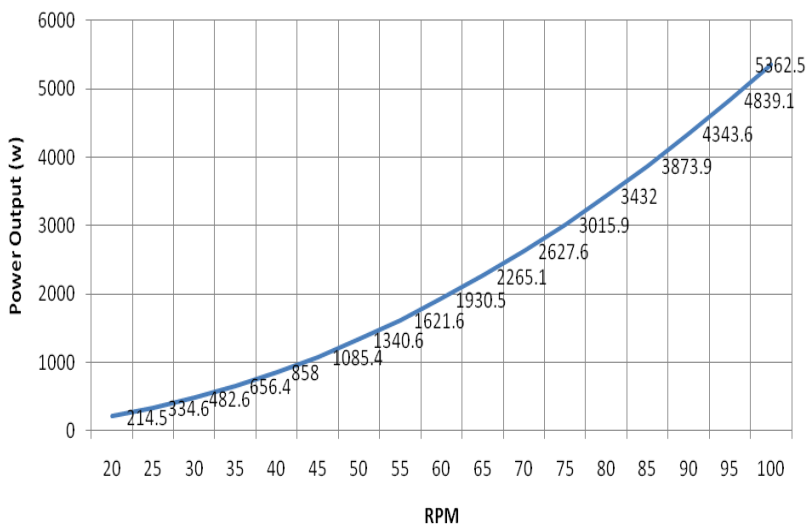
360° wind direction
Works in high wind conditions
Rigid design

Auto Start-up
Noise free
Direct drive

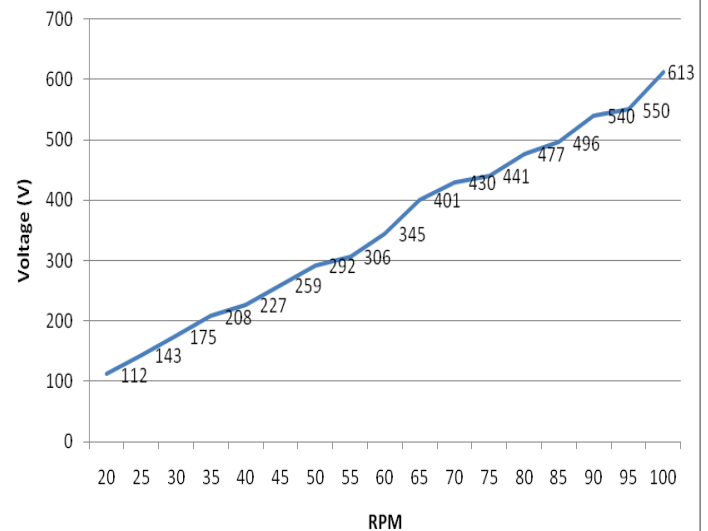
Technical Details:

| | |
|------------------|--|
| Rated Output | 5KW |
| Cut-in Speed | 3 m/s |
| Rated Wind Speed | 15 m/s |
| Alternator | 3 phase coreless permanent magnet design |
| DC Output | 100-400 Volts |
| Rotor Weight | 120 kg |
| Generator Weight | 380 kg |
| Pole Height | 8 m |
| Vane Diameter | 5 m |

Power Curve



Output Voltage



Torque Value for 5KW Generator

