

Windro

# 1kW Generator

Integrate our versatile technology in a wide range of power generation applications including wind turbine design and micro-hydro.



## Windro -1kW

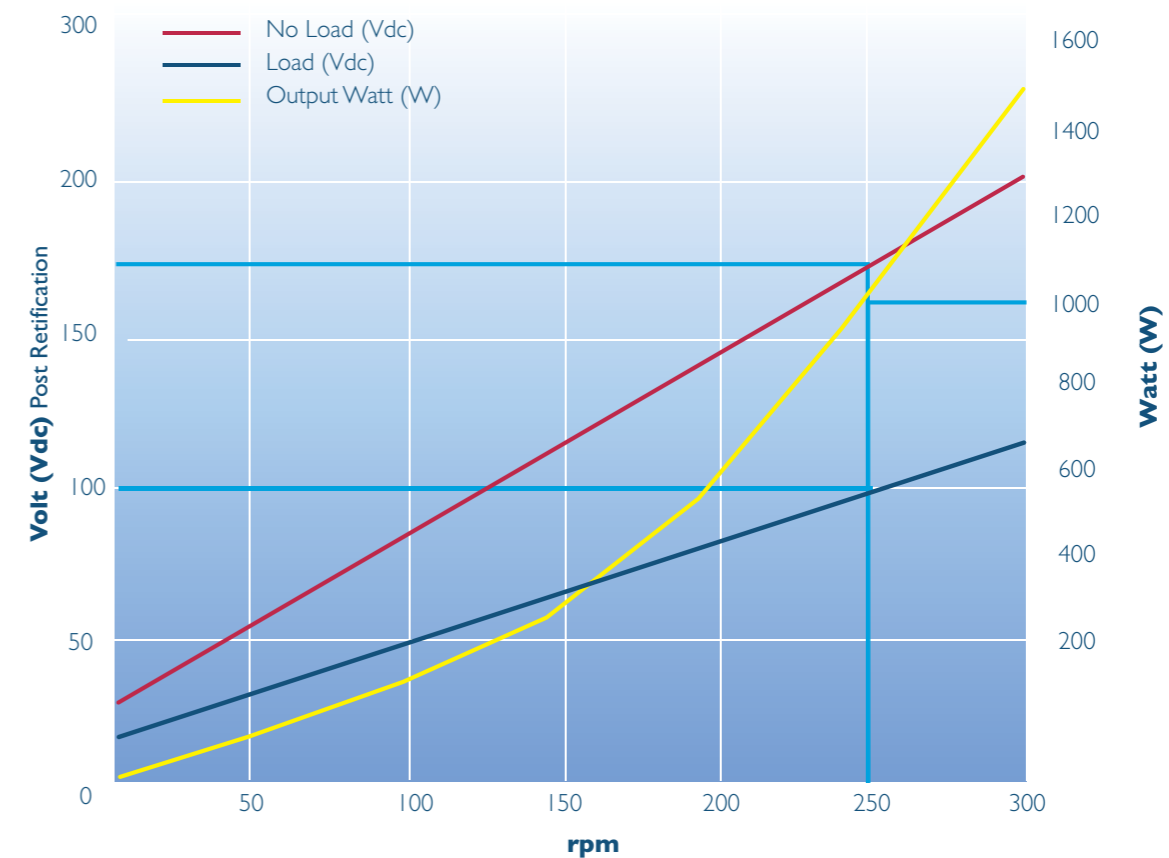
### KEY ADVANTAGES

- AFPM technology
- Modular design
- Enhanced efficiency of greater than 90%
- Coreless technology allowing for low cut-in speed
- Elimination of cogging issues



No	Parameter	Metric	Imperial
1	Rated Power	1kW	1kW
2	Rated rpm	250rpm	250rpm
3	Operation Temperature	-20 to 60 °C	-5 to 140 °F
4	Diameter	300mm	11.8"
5	Height	107mm	4.2"
6	Weight	13kg	28.6lb

Custom RPM configurations and extended temperature units available



CE Registered No.  
K1886/L07, K1887/E07  
International  
Application No.  
PCT/KR2007/001652