

WG1K5TL



1. Combined with WEL-2K to provide best wind generation solution.
2. Using the fifth generation Intelligent Power Module from Mitsubishi, improve the system efficiency.
3. MPPT auto-optimizing technique makes the most of the generation capacity
4. Easy-to-set Multilingual LCD display
5. Friendly LCD interface, can adjust operation parameters through keys
6. Multi communication interface can be selected
7. High reliability due to complete protection function
8. Wide DC input voltage range
9. Adjustable Power Curve
10. water-proof direct-plug terminals
11. CE Certification

Isolated style	Transformerless
Continuous over loading capacity	110%
Transient over loading capacity	150%,10seconds
DC input voltage range	70~400V
Nominal AC output power	1.5KW
Total Current Harmonic Distortion (THD)	<3% >099
Power Factor	95%
Peak Efficiency	94%
European Efficiency	180~260
Grid Voltage Range(single-phase)	47~51.5Hz,57~61.5
Grid Frequency Range	Direct plug
Terminal type	<10W
Internal consumption during stand-by	<40dB
Noise level	IP41
Waterproof Class	Nature cooling
Cooling	RS485/Ethernet
Comunication interfaces	-20°C~+40°C
Ambient Temperature	288x410x126mm
Dimensions(WxHxD)	11.5kg
Weight	

