



ATTESTATION of conformity with Low Voltage Directive

Product: PV (Solar) Grid-Connected Inverter
Brand Name: 
Model: TSG1.6KTL, TSG2.5KTL, TSG3KTL-V0
Applicant: Ten Sources Solar Electricity Limited.
Address: RM 10.6/F KWONG SANG HONG CTR 151-153 HOI BUN RD
KWUN TONG KLN HONG KONG.
Technical Characteristics: See Next page

The submitted sample of the above equipment has been tested for CE marking according to following European Directive and standards:

- Low Voltage Directive 2006/95/EC

Standards	Report Number	Report date
IEC/EN 62109-2:2011 in conjunction with IEC/EN 62109-1:2010	LD120511N020	2012-06-27

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive.

This verification does not imply assessment of the production of the product. The CE marking may be affixed if all relevant and effective European Directives with CE are applicable.



Manager
Safety Department

Name: Sam Chou
Date: Jun. 27, 2012

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Information given in this document is related to the tested specimen of the described electrical sample.



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Technical Characteristics:

Test item description	PV (Solar) Grid-Connected Inverter		
Manufacturer	Huizhou Ten Sources Solar Electricity Limited.		
Model and/or type reference	TSG1.6KTL, TSG2.5KTL, TSG3KTL-V0		
Hardware Version.....	TSG1600TL-V1		
Software Version	TSG1600TL-1.0.3.1		
Ratings	TSG1.6KTL	TSG2.5KTL	TSG3KTL-V0
Input Voltage:	180-420Vdc. Max. 450Vdc.	210-420Vdc. Max. 450Vdc.	210-420Vdc. Max. 450Vdc.
Input current:	12A	15A	15A
Output Voltage:	230Vac, 50Hz		
Output current:	7A	12A	14A
Output power:	1600W	2500W	3000W