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VERITAS**

ATTESTATION of conformity with Low Voltage Directive

Product: **PV (Solar) Grid-Connected Inverter**
Brand Name: 
Model: **TSG3KTL, TSG4KTL, TSG5KTL**
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	LD120326N014	2012-06-08

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. 08, 2012

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Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch.

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	TSG3KTL, TSG4KTL, TSG5KTL		
Hardware Version	TSG3000TL-V1		
Software Version	TSG3000TL-1.0.3.1		
Ratings	TSG3KTL	TSG4KTL	TSG5KTL
Input Voltage:	180-420Vdc Max. 520Vdc	210-420Vdc Max. 520Vdc	260-420Vdc Max. 520Vdc
Input current:	18A	20A	20A
Output Voltage:	230Vac, 50Hz		
Output current:	15A	20A	25A
Output power:	3000W	4000W	4600KW