



BUREAU
VERITAS

ATTESTATION

of conformity with European Directives

Attestation Number: 1788AB0926N005001

Product: PV Grid Inverter

Brand Name:



Model: SOFAR 3000TLM, SOFAR 4000TLM, SOFAR 5000TLM, SOFAR 6000TLM

Additional Model: SOFAR 3680TLM, SOFAR 4600TLM

Applicant: Shenzhen SOFAR SOLAR Co., Ltd.

Address: 5/F, Building 4, Antongda Industrial Park, No.1 Liuxian Avenue, Xin'an Street, Bao'an District, Shenzhen City, Guangdong Province, P.R. China.

Technical Characteristics: DC Input: DC 100 - 550V, 10A/10A For SOFAR 3000TLM;

DC Input: DC 100 - 550V, 12A/12A For SOFAR 3680TLM;

DC Input: DC 100 - 550V, 13A/13A For SOFAR 4000TLM;

DC Input: DC 100 - 550V, 15A/15A For SOFAR 4600TLM;

DC Input: DC 100 - 550V, 15A/15A For SOFAR 5000TLM;


DC Input: DC 100 - 580V, 15A/15A For SOFAR 6000TLM

Output: AC 230V, 50/60Hz, Power: 3000VA / 3680VA / 4000VA / 4600VA / 5000VA / 6000VA

Output Voltage/Current: SOFAR 3000TLM:AC 230V/13A; SOFAR 3680TLM:AC

230V/16A; SOFAR 4000TLM: AC 230V/17.5A; SOFAR 4680TLM: AC 230V/20A;

SOFAR 5000TLM:AC 230V/22A ; SOFAR 6000TLM:AC 230V/26A

The submitted sample of the above equipment has been tested for  marking according to following European Directive and following standards:
- Electromagnetic Compatibility Directive 2014/30/EU

Standards	Report Number	Report date
EN 61000-6-3:2007 + A1:2011 EN 61000-3-2:2014 EN 61000-3-12:2011 EN 61000-3-11:2000 EN 61000-3-3:2013 EN 61000-6-2:2005	CE170926N005	Sep. 27, 2017

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.



Supervisor
EMC Department

Name: Madison Luo

Date: Sep. 27, 2017

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

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