



**BUREAU
VERITAS**

ATTESTATION of conformity with European Directives

Attestation Number: **1488AB0609N058001**

Product: **PV Grid Inverter**

Brand Name:



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

Additional Model: **SOFAR 3680TLM, SOFAR 4600TLM**

Applicant: **Shenzhen SOFARSOLAR Co., Ltd.**

Address: **3A-1, Huake Building, East Technology Park, Qiaoxiang Road, Nanshan District, Shenzhen, 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

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

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

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

- Electromagnetic Compatibility Directive 2004/108/EC

Standards	Report Number	Report date
EN 61000-6-3:2007 + A1:2011 EN 61000-3-2:2006 + A1:2009 + A2:2009 EN 61000-3-12:2011 EN 61000-3-11:2000 EN 61000-3-3:2013 EN 61000-6-2:2005	CE140609N058	Sep. 12, 2014

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. 12, 2014

This document shall not be reproduced, except in full, without the written approval of
Bureau Veritas Shenzhen Co., Ltd.

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

**Bureau Veritas Shenzhen Co., Ltd.
Dongguan Branch**

No. 34, Chenwulu Section, Guantai Rd.,
Houjie Town, Dongguan City,
Guangdong 523942, China

Tel.: +86 769 8593 5656

Fax: +86 769 8593 1080

Email: customerservice.dg@cn.bureauveritas.com