



**BUREAU
VERITAS**

Attestation of Conformity

Attestation No.: 1888AP0712N013001
Equipment: Solar Grid-tied Inverter
Brand Name: 
Test Model No.: SOFAR 20000TL-G2, SOFAR 25000TL-G2, SOFAR 30000TL-G2, SOFAR33000TL-G2
Applicant: Shenzhen SOFAR SOLAR Co., Ltd.
5/F, Building 4, Antongda Industrial Park, No.1 Liuxian Avenue, Xin'an Street, Bao'an District, Shenzhen City, Guangdong Province, P.R. China.
Report No.: 180703671RT-1, PV180712N013, PV180712N013-1, PV180712N013-2

Use in accordance with regulations:

The inverters are tested for functional safety, grid protection, specified environmental influences and efficiency. For detailed information, please watch the corresponding test reports.

Applied rules and standards

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|---------------------|---|
| IEC 60068-2-1:2007 | Environmental testing – Part 2-1: Tests – Test A: Cold |
| IEC 60068-2-2:2007 | Environmental testing – Part 2-2: Tests – Test B: Dry heat |
| IEC 60068-2-14:2009 | Environmental testing – Part 2-14: Tests – Test N: Change of temperature |
| IEC 60068-2-30:2005 | Environmental testing – Part 2-30: Tests – Test Db and guidance: Damp heat, cyclic (12 + 12-hour cycle) |
| IEC 61683:1999 | Photovoltaic systems – Power conditioners – Procedure for measuring efficiency |
| IEC 61727:2004 | Characteristics of the utility interface |
| IEC 62116:2014 | Islanding prevention measures for utility-interconnected photovoltaic inverters |



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Date: 2018-08-03

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