

ATTESTATION OF CONFORMITY

Issued to: Shenzhen SOFAR SOLAR Co., Ltd.
401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community, XinAn Street, BaoAn District, Shenzhen, China.

For the product: Grid-connected PV Inverter

Trade name: 

Type/Model: SOFAR 20000TL-G2, SOFAR 25000TL-G2,
SOFAR 30000TL-G2, SOFAR 33000TL-G2

Ratings: See Annex

Manufactured by: Shenzhen SOFAR SOLAR Co., Ltd.
401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community, XinAn Street, BaoAn District, Shenzhen, China.

Requirements: IEC 60255-27:2013

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in test report no. 6041106.53

The examination has been carried out on one single specimen of the product, submitted by the manufacturer.

The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Shanghai, 22 March 2019

Number: 6041106.04AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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Ratings of the test product:

SOFAR 20000TL-G2:

PV input: Max.1100 Vdc, MPPT voltage range: 230-960 Vdc, max 24/24 A, Isc PV: 30/30 A

Output: 400V, 3/N/PE, 50/60 Hz, nominal 20000 W, max 22000 VA, max 3x32 A

SOFAR 25000TL-G2:

PV input: Max.1100 Vdc, MPPT voltage range: 230-960 Vdc, max 28/28 A, Isc PV: 35 /35 A

Output: 400V, 3/N/PE, 50/60 Hz, nominal 25000 W, max 27500 VA, max 3x40 A

SOFAR 30000TL-G2:

PV input: Max.1100 Vdc, MPPT voltage range: 230-960 Vdc, max 30/30 A, Isc PV: 37.5/37.5 A

Output: 400V, 3/N/PE, 50/60 Hz, nominal 30000 W, max 33000 VA, max 3x48 A

SOFAR 33000TL-G2:

PV input: Max.1100 Vdc, MPPT voltage range: 230-960 Vdc, max 30/30 A, Isc PV: 37.5/37.5 A

Output: 400V, 3/N/PE, 50/60 Hz, nominal 33000 W, max 36300 VA, max 3x53 A