

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 50000TL, SOFAR 60000TL, SOFAR 70000TL-HV

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. 6041106.52

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, 1 March 2019

Number: 6041106.03AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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Ratings of the test product:

SOFAR 50000TL:

PV input: Max.1000 Vdc, MPPT voltage range: 250-950 Vdc, max 40/30/30 A, Isc PV: 48/36/36 A
Output: 400 Vac, 3/N/PE, 50/60 Hz, nominal 50000 W, max 50000 VA, max 3x80 A

SOFAR 60000TL:

PV input: Max.1000 Vdc, MPPT voltage range: 250-950 Vdc, max 40/40/40 A, Isc PV: 48/48/48 A
Output: 400 Vac, 3/N/PE, 50/60 Hz, nominal 60000 W, max 60000 VA, max 3x90 A

SOFAR 70000TL-HV:

PV input: Max.1000 Vdc, MPPT voltage range: 250-950 Vdc, max 40/40/40 A, Isc PV: 48/48/48 A
Output: 480 Vac, 3/PE, 50/60 Hz, nominal 70000 W, max 75000 VA, max 3x90 A