

Product certificate number

No: 2619/0400-CER/E1

License holder **Shenzhen SOFAR SOLAR Co., Ltd.**
 401, Building 4, AnTongDa Industrial Park, District 68,
 XingDong Community, XinAn Street, BaoAn District.
 Shenzhen City, Guangdong Province, P.R. China

Manufacturer **Dongguan SOFAR SOLAR Co., Ltd.**
 1F – 6F, Building E, No.1 JinQi Road, Bihu Industrial Park.
 Wulian Village, Fenggang Town, Dongguan, P.R. China.



Trademark

Type of generator **PV Inverter**

Models	SOFAR 50000TL	SOFAR 60000TL	SOFAR 70000TL-HV
Technical Data			
Nominal Power	50 kW	60 kW	70 kW
Nominal Voltage	230 / 400 V	230 / 400 V	480 V
Nominal Frequency		50	
Firmware version		V1.80	
Number of phases		Three-phase	
Isolation transformer		NO	

Regulations **EN 50549-1: 2019**
 Requirements for generating plants to be connected in parallel with distribution networks –
 Part 1: Connection to a LV Distribution Network - Generating Plants up to and including type B.

This certificate just covers PV inverters models certified below above-mentioned references to be installed in PV generating of type plants A and B to be connected to a LV distribution network.

This certificate is based upon the test results of the Test Report nº 2219/0400.

The above-mentioned generating unit is certified according to the SGS internal process 4 based on the requirements of the UNE-EN ISO/IEC 17065.

This certificate cancels and supersedes certificate number 2619/0400.

This certificate is valid until: 20th of December 2022.

First issued on: 20th of December 2019.

Madrid, 7th January 2020

Daniel Arranz Muñiz
 Certification Manager

