

No: 2619/0400-CER/E1

Product certificate number

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 5 FAR

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





SGS Tecnos, S.A. C/ Trespaderne, 29 - 28042 Madrid
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