

Product certificate number

No: 2619/0338-CER

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 SOFAR SOFAR **SOFAR SOFAR** SOFAR 6KTLM-G2 5KTLM-G2 4.6KTLM-G2 4KTLM-G2 3.6KTLM-G2 3KTLM-G2 **Technical Data Nominal Power** 6000 VA 5000 VA 4600 VA 4000 VA 3680 VA 3000 VA

Nominal Voltage 230 V

Nominal Frequency 50

Firmware version V2.00

Number of phases Single 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 A plants to be connected to a LV distribution network.

This certificate is based upon the test results of the Test Report no 2219/0338-E1.

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 is valid until: 19th of November 2022. First issued on: 19th of November 2022.

Madrid, 19tt November 2019

Daniel Arranz Muñiz Certification Manager





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