



Product certificate number

No: 2617/1094-5-CER

Manufacturer

Shenzhen SOFARSOLAR Co., Ltd.

5/F, Building 4, Antongda Industrial Park, No. 1 Liuxian Avenue, Xin'an Street, Bao'an District,

Shenzhen City, Guangdong Province, P.R. China

Trademark

5 FAR

Type of generating unit

Solar Grid-tied Inverter

Models

SOFAR 6KTLM-G2 / SOFAR 5KTLM-G2 / SOFAR 4.6KTLM-G2 / SOFAR 4KTLM-G2 /

SOFAR 3.6KTLM-G2 / SOFAR 3KTLM-G2

Technical Data

 Output Power [VA]
 6000
 5000
 4600
 4000
 3680
 3000

 Nominal Voltage [V]
 230
 230
 230
 230
 230
 23

Nominal Frequency

50

[Hz] Firmware version

V0.22

Number of phases

Single phase

Isolation transformer

NO

Standard

EN 50438:2013.

Requirements for micro-generating plants to be connected in parallel with public low-voltage

distribution networks.

Countries addressed for protection settings: Netherlands, Denmark, Belgium and settings by

default, including Poland, Turkey and Greece.

The above-mentioned generating unit is certified according to the SGS internal procedure PE. T-ECPE-31 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate is valid until: 17th January 2021

Madrid, 17th January 2018

Daniel Arranz Muñiz Certification Manager



SOCIONE DE LA CONTROL DE LA CO