

**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**

**Type of generator** **PV Inverter**

Models	SOFAR 6KTLM-G2	SOFAR 5KTLM-G2	SOFAR 4.6KTLM-G2	SOFAR 4KTLM-G2	SOFAR 3.6KTLM-G2	SOFAR 3KTLM-G2
<b>Technical Data</b>						
<b>Nominal Power</b>	<b>6000 VA</b>	<b>5000 VA</b>	<b>4600 VA</b>	<b>4000 VA</b>	<b>3680 VA</b>	<b>3000 VA</b>
<b>Nominal Voltage</b>				<b>230 V</b>		
<b>Nominal Frequency</b>				<b>50</b>		
<b>Firmware version</b>				<b>V2.00</b>		
<b>Number of phases</b>				<b>Single phase</b>		
<b>Isolation transformer</b>				<b>NO</b>		

**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: 19<sup>th</sup> of November 2022.

First issued on: 19<sup>th</sup> of November 2022.

**Madrid, 19<sup>th</sup> November 2019**

Daniel Arranz Muñiz  
 Certification Manager

