



A P P R O V A L S ®

## Certificate of Suitability

**Certificate No.:** SAA180100

**Certificate Holder:** Shenzhen SOFARSOLAR Co., Ltd.  
401, Building 4, AnTongDa Industrial Park,  
District 68, XingDong Community,  
XinAn Street, BaoAn District,  
Shenzhen,  
P.R. China

**Regulatory Definition:** Non-Prescribed  
**Product Description:** Solar Grid-tied Inverter  
**Trade Name:** SOFAR SOLAR  
**Model No.:** SOFAR 6KTLM-G2  
**Rating/Marking:** Input: 600Vdc Max, MPPT voltage range 90-580Vdc  
2x11A I<sub>sc</sub>PV 2x13.2A  
Output: 230V~ 50Hz 27.3A 6000VA  
IP65, Class I

**Standard:** IEC 62109-1 Ed. 1.0  
IEC 62109-2 Ed. 1.0  
AS/NZS 4777.2:2015

**Conditions:** Nil

**Certification Mark:** RCM and SAA180100

**Date First Registered:** 1 February 2018

**Date of Expiry:** 1 February 2023

R.A. Hill

For and on Behalf of  
SAA Approvals Pty Ltd

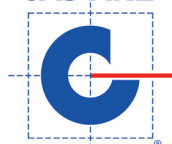
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:

[www.saaapprovals.com.au](http://www.saaapprovals.com.au)

JAS-ANZ



Issued: 04-06-20 180100/1a  
Reissued under RECS Scheme

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