



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA172882

Certificate Holder: Sungrow Power Supply Co., Ltd.
No.1699 Xiyou Rd,
New & High Technology
Industrial Development Zone,
Hefei 230088,
P.R. China

Class Description: Non-Declared
Product Description: Grid-connected Inverter
Brand Name: **SUNGROW**
Model No.: SG5K-D
Markings: Input: 600Vdc Max, MPP voltage range 90-560Vdc,
Max 10/10A, Isc PV 12/12A
Output: 230V~ 50Hz, Max 21.7A, Max 4.99kVA
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: SAA172882 or RCM
Date First Registered: 20 November 2017
Date of Expiry: 20 November 2022

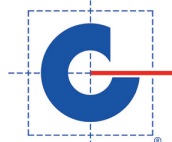
For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 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

JAS-ANZ



www.jas-anz.org/register



Issued: 20-11-17 172882/1



A P P R O V A L S ®

Certificate of Suitability

* Addendum *

Certificate No.: SAA172882

Date of Issue: 20 November 2017

Class Description: Non-Declared

Product Description: Grid-connected Inverter

Additional Models

SG3K-D

Description

Input: 600Vdc Max, MPP voltage range 90-560Vdc, Max 10/10A, Isc PV 12/12A
Output: 230V~ 50Hz, Max 13.7A, Max 3kVA

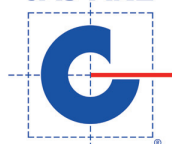
For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 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

JAS-ANZ



www.jas-anz.org/register



Issued: 20-11-17 172882/2