



A P P R O V A L S ®

## Certificate of Suitability

\* Addendum \*

**Certificate No.:** SAA192122

**Date of Issue:** 26 August 2019

**Class Description:** Non-Declared

**Product Description:** Grid-tied PV Inverter

**General Modification:**

Software version: V1.137

Additional Models	Trade Name	Rating
R5-3K-S2	SAJ	Input: 80-600Vdc, MPPT Voltage Range: 90-550Vdc, Max 12.5A/12.5A, Isc: 15A/15A Output: 230V~ 50Hz 13.1A 3300VA
R5-3.6K-S2	SAJ	Input: 80-600Vdc, MPPT Voltage Range: 90-550Vdc, Max 12.5A/12.5A, Isc: 15A/15A Output: 230V~ 50Hz 16A 3680VA
R5-4K-S2	SAJ	Input: 80-600Vdc, MPPT Voltage Range: 90-550Vdc, Max 12.5A/12.5A, Isc: 15A/15A Output: 230V~ 50Hz 17.4A 4400VA
R5-5K-S2	SAJ	Input: 80-600Vdc, MPPT Voltage Range: 90-550Vdc, Max 12.5A/12.5A, Isc: 15A/15A Output: 230V~ 50Hz 21.8A 4999VA
R5-6K-S2	SAJ	Input: 80-600Vdc, MPPT Voltage Range: 90-550Vdc, Max 12.5A/12.5A, Isc: 15A/15A Output: 230V~ 50Hz 25.1A 6000VA
R5-7K-S2	SAJ	Input: 80-600Vdc, MPPT Voltage Range: 90-550Vdc, Max 25A/12.5A, Isc: 30A/15A Output: 230V~ 50Hz 30.5A 7700VA

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:  
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A P P R O V A L S ®

## Certificate of Suitability

**Certificate No.:** SAA192122

**Certificate Holder:** Guangzhou Sanjing Electric Co., Ltd.  
No. 9, Lizhishan Road, Science City,  
Guangzhou High-tech Zone,  
Guangdong,  
P.R. China

**Class Description:** Non-Declared  
**Product Description:** Grid-tied PV Inverter  
**Trade Name:** SAJ  
**Model No.:** R5-8K-S2  
**Markings:** Input: 80-600Vdc,  
MPPT Voltage Range: 90-550Vdc, Max 25A/12.5A,  
Isc: 30A/15A  
Output: 230V~ 50Hz 34.8A 8000VA  
-40°C to +60°C, 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:** SAA192122 or RCM

**Date First Registered:** 26 August 2019  
**Date of Expiry:** 26 August 2024

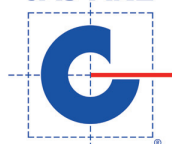
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