



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

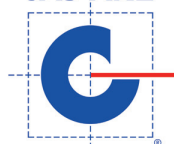
For and on Behalf of
SAA Approvals Pty Ltd

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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Issued: 26-08-19 192122/1



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* 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 |

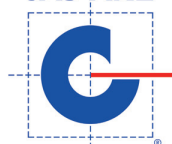
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