



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA152090

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
Brand Name: SAJ
Model No.: Sununo Plus 5K-M
Markings: Input: 80-600Vdc,
MPPT Voltage Range (Full Load): 235-550Vdc,
Max 11A/11A, Max Isc: 13.2A/13.2A
Output: 230V~ 50Hz 21.7A, Max 25A, Max 5000VA

Standard: AS 4777.2:2005
AS 4777.3:2005
IEC 62109-1 Ed 1.0
IEC 62109-2 Ed 1.0

Conditions: Nil

Certification Mark: SAA152090 or RCM

Date First Registered: 20 October 2015
Date of Expiry: 20 October 2020

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: 23-10-15 152090/1a
Model number and rating amended



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Addendum

Certificate No.: SAA152090

Date of Issue: 20 October 2015

Class Description: Non-Declared
Product Description: Grid-tied PV Inverter

Additional Models	Description
Sununo Plus 4K-M	Input: 80-600Vdc, MPPT Voltage Range (Full Load): 210-550Vdc, Max 11A/11A, Max Isc: 13.2A/13.2A Output: 230V~ 50Hz 17.4A, Max 21A, 4000VA, Max 4400VA
Sununo Plus 3K-M	Input: 80-600Vdc, MPPT Voltage Range (Full Load): 160-550Vdc, Max 11A/11A, Max Isc: 13.2A/13.2A Output: 230V~ 50Hz 13A, Max 15A, 3000W, Max 3300W
Sununo Plus 3K	Input: 50-550Vdc, MPPT Voltage Range (Full Load): 290-500Vdc, Max 11A, Max Isc: 13.2A Output: 230V~ 50Hz 13A, Max 14.5A, Max 3000W
Sununo Plus 2.5K	Input: 50-500Vdc, MPPT Voltage Range (Full Load): 320-450Vdc, Max 11A, Max Isc: 13.2A Output: 230V~ 50Hz 10.9A, Max 12.8A, 2500W, Max 2750W
Sununo Plus 2K	Input: 50-500Vdc, MPPT Voltage Range (Full Load): 215-450Vdc, Max 11A, Max Isc: 13.2A Output: 230V~ 50Hz 8.7A, Max 9.7A, 2000W, Max 2200W
Sununo Plus 1.5K	Input: 50-450Vdc, MPPT Voltage Range (Full Load): 150-425Vdc, Max 11A, Max Isc: 13.2A Output: 230V~ 50Hz 6.5A, Max 7.2A, 1500W, Max 1650W
Sununo Plus 1K	Input: 50-450Vdc, MPPT Voltage Range (Full Load): 110-425Vdc, Max 11A, Max Isc: 13.2A Output: 230V~ 50Hz 4.3A, Max 4.8A, 1000W, Max 1100W

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Model numbers and ratings amended