



APPROVALS®

Certificate of Suitability

Certificate No.: **SAA162221**

Certificate Holder: SMA Australia Pty Ltd
Level 1, 213 Miller St
North Sydney NSW 2060
Australia

Class Description: Non-Declared
Product Description: Solar Inverter
Brand Name: SMA
Model No.: SB2.5-1VL-40
Markings: Input: 600Vdc Max,
MPPT voltage range 260-500Vdc, 10A, I_{sc} : 18A
Output: 230V 50Hz, 11A 2500W
Ta=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: SAA162221 or RCM

Date First Registered: 4 November 2016

Date of Expiry: 4 November 2021

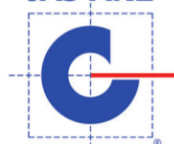
For and on Behalf of
SAA Approvals Pty Ltd

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

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Issued: 07-11-16 162221/1a
Correction to Model Number



A P P R O V A L S ®

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Addendum

Certificate No.: SAA162221

Date of Issue: 4 November 2016

Class Description: Non-Declared

Product Description: Solar Inverter

Additional Models

SB1.5-1VL-40

Description

Input: 600Vdc Max, MPPT voltage range 160-500Vdc, 10A, I_{sc}: 18A
Output: 230V 50Hz, 7A 1500W

A handwritten signature in black ink, appearing to be 'JH', positioned above a horizontal line.

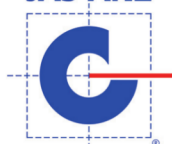
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Issued: 04-11-16 162221/2