



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA182069

Certificate Holder: Shenzhen Senergy Technology Co., Ltd
Room 514-515, Building A, Co-talent Creative Park,
No.2, LiuXian Road, Block 68, Xin'an Street,
Bao'an District,
Shenzhen,
P.R. China

Class Description: Non-Declared
Product Description: Solar (PV) Grid Inverter
Brand Name: Senergy
Model No.: SE 15KTL
Markings: Input: 1000Vdc Max, MPP voltage range 470-800Vdc
2x11/11A I_{sc} PV 2x13/13A
Output: 400V~ 50Hz 3x23A 15kVA
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: SAA182069 or RCM
Date First Registered: 13 August 2018
Date of Expiry: 13 August 2023

For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd certifies 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



Issued: 13-08-18 182069/1



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* Addendum *

Certificate No.: SAA182069

Date of Issue: 13 August 2018

Class Description: Non-Declared

Product Description: Solar (PV) Grid Inverter

Additional Models	Description
SE 5KTL	Input: 1000Vdc Max, MPP voltage range 300-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x8.3A 5kVA
SE 5KTL-D3	Input: 1000Vdc Max, MPP voltage range 300-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x8.3A 5kVA
SE 6KTL	Input: 1000Vdc Max, MPP voltage range 300-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x10A 6kVA
SE 6KTL-D3	Input: 1000Vdc Max, MPP voltage range 300-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x10A 6kVA
SE 8KTL	Input: 1000Vdc Max, MPP voltage range 380-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x13A 8kVA
SE 8KTL-D3	Input: 1000Vdc Max, MPP voltage range 380-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x13A 8kVA
SE 10KTL	Input: 1000Vdc Max, MPP voltage range 470-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x16A 10kVA
SE 10KTL-D3	Input: 1000Vdc Max, MPP voltage range 470-800Vdc 11/11A I _{sc} PV 13/13A Output: 400V~ 50Hz 3x16A 10kVA
SE 12KTL	Input: 1000Vdc Max, MPP voltage range 380-800Vdc 2x11/11A I _{sc} PV 2x13/13A Output: 400V~ 50Hz 3x19A 12kVA
SE 12KTL-D3	Input: 1000Vdc Max, MPP voltage range 380-800Vdc 2x11/11A I _{sc} PV 2x13/13A Output: 400V~ 50Hz 3x19A 12kVA
SE 15KTL-D3	Input: 1000Vdc Max, MPP voltage range 470-800Vdc 2x11/11A I _{sc} PV 2x13/13A Output: 400V~ 50Hz 3x23A 15kVA

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SAA Approvals Pty Ltd

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Issued: 13-08-18 182069/2



13 August 2018

Shenzhen Senergy Technology Co., Ltd
Room 514-515, Building A, Co-talent Creative Park,
No.2, LiuXian Road, Block 68, Xin'an Street,
Bao'an District,
Shenzhen,
P.R. China

C/- Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch

Dear Sir

**Certificate of Suitability – SAA182069
Solar (PV) Grid Inverter
Model No.: SE 15KTL**

We are pleased to advise that your application for certification of the above electrical product has been successful.

Please ensure that you keep the enclosed Certificate in a safe place as it is your evidence that the product has been certified.

The certified product must now be marked with the SAA Number SAA182069 or may be marked with the Regulatory Compliance Mark (RCM). The RCM must be used in accordance with the conditions set out in the relevant parts of AS/NZS 4417.

Please note that if the electrical product is modified in any way or your company details change you are required to notify this office of the details of the modification. You can either download the required form from our web page or contact our office.

As part of our operational guidelines we are required to check that a certified product remains compliant during the term of the Certificate. At some stage during this term we may request a sample for evaluation.

If you need any further information or need to discuss this letter please don't hesitate to contact our office.

Yours sincerely

A handwritten signature in black ink, appearing to be the initials 'JH'.

**For and on behalf of
SAA Approvals Pty Ltd**

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