



APPROVALS®

## Certificate of Suitability

**Certificate No.:** SAA170191

**Certificate Holder:** Omnik New Energy Co., Ltd.  
Xinghu Road, No. 218, bioBAY Park A4-314,  
215123 Suzhou  
P.R. China

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

**Brand Name:**



**Model No.:**

Omniksol-6k-TL2-TH

**Markings:**

Input: 1000Vdc Max, MPP voltage range 260-800Vdc  
I<sub>sc</sub> 11/11A

Output: 3/N/PE 230/400V~ 50Hz 9.1A 6000VA

Class I, IP65, ta:60°C

**Standard:**

IEC 62109-1 Ed. 1.0

IEC 62109-2 Ed. 1.0

AS/NZS 4777.2:2015

**Conditions:**

Nil

**Certification Mark:** SAA170191 or RCM

**Date First Registered:** 20 February 2017

**Date of Expiry:** 20 February 2022

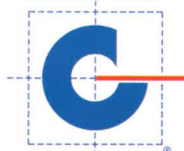
For and on Behalf of  
SAA Approvals Pty Ltd

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](http://www.saaapprovals.com.au)

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Issued: 20-02-17 170191/1