



APPROVALS®

## Certificate of Suitability

**Certificate No.:** SAA151844

**Certificate Holder:** Shenzhen INVT Electric Co., Ltd.  
No. 4 Building Gaofa Industrial Park,  
Longjing, Nanshan District,  
518055 Shenzhen,  
P.R. China

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

**Brand Name:**

**inv**t

**Model No.:**

iMars MG3KTL

**Markings:**

Input: MPPT Range: 120-450Vdc,  
Max 500Vdc, Max 15A,  
I<sub>sc</sub>: 16.5A

Output: 230V~ 50Hz, Max 13A, Max 3000W  
-25°C to +60°C, Class I, IP65

**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:** SAA151844 or RCM

**Date First Registered:** 15 September 2015

**Date of Expiry:** 15 September 2020

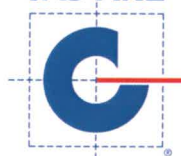
For and on Behalf of  
SAA Approvals Pty Ltd

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

JAS-ANZ



[www.jas-anz.org/register](http://www.jas-anz.org/register)



Issued: 15-09-15 151844/1