



Certificate of Suitability

Certificate No.: SAA132183

Date of Issue: 30 October 2013

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:



Model No.:

Markings:

iMars EG5KTL-2M

Input: MPPT: 120-500Vdc, Max 550Vdc, Max 2x13A

Output: 230Vac 50Hz, Max 23A, Max 4600W

Class I, IP65, t_a : -25°C to +60°C

Standard:

AS 4777.2:2005

AS 4777.3:2005

AS/NZS 3100:2009 Inc A1

IEC 62109-1 Ed. 1.0

IEC 62109-2 Ed. 1.0

Conditions:

Nil

Certification Mark: SAA132183 or RCM

Date First Registered: 30 October 2013

Date of Expiry: 30 October 2018


For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd Electrical Product Safety Certification Scheme as accredited by JAS-ANZ under ISO/IEC Guide 65 certifies that the electrical product described on this certificate complies with the minimum electrical safety requirements for which the application has been made.

