



A P P R O V A L S ®

## Certificate of Suitability

\* Addendum \*

**Certificate No.:** SAA151844

**Date of Issue:** 22 September 2020

**Regulatory Definition:** Non-Prescribed

**Product Description:** PV Grid-interactive Inverter

Additional Models	Trade Name	Rating/Marking
iMars MG2KTL	invt	Input: MPPT Range: 100-410Vdc, Max 450Vdc, Max 12A, Isc: 13.2A Output: 230V~ 50Hz, Max 9A, Max 2000W -25°C to +60°C, Class I, IP65
iMars MG1K5TL	invt	Input: MPPT Range: 80-410Vdc, Max 450Vdc, Max 10A, Isc: 11A Output: 230V~ 50Hz, Max 6.5A, Max 1500W -25°C to +60°C, Class I, IP65
iMars MG1KTL	invt	Input: MPPT Range: 60-400Vdc, Max 450Vdc, Max 9A, Isc: 9.9A Output: 230V~ 50Hz, Max 4.5A, Max 1000W -25°C to +60°C, Class I, IP65
iMars MG750TL	invt	Input: MPPT Range: 50-400Vdc, Max 400Vdc, Max 8A, Isc: 8.8A Output: 230V~ 50Hz, Max 3.6A, Max 750W -25°C to +60°C, Class I, IP65

*R.A. Hill*

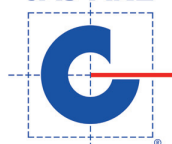
For and on Behalf of  
SAA Approvals Pty Ltd

This certificate is issued by SAA Approvals Pty Ltd in accordance with the SAA Approvals Electrical Product Safety Certification Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065 and RECS accreditation under the Queensland Government legislative requirements. SAA certifies the product nominated in this certificate complies with standard/s listed above in accordance with the schemes herein.

For SAA Contact Details and to verify this Certificate go to:

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

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Renewed, updated