



A P P R O V A L S ®

## Certificate of Suitability

**Certificate No.:** SAA220192

**Certificate Holder:** Hoymiles Power Electronics Inc.  
No. 18 Kangjing Road, Hangzhou 310015,  
Zhejiang Province,  
P.R. China

**Regulatory Definition:** Non-Prescribed

**Product Description:** PV Microinverter

**Standard/s:** AS/NZS 4777.2:2020 Inc A1  
IEC 62109-1 Ed. 1.0  
IEC 62109-2 Ed. 1.0

**Condition/s:** Nil

**Approval Marks:** RCM (In accordance with AS/NZS 4417 and EESS requirements)  
and  
SAA220192

**Initial Issue Date:** 18 March 2022

**Expiry Date:** 18 March 2027

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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## Certificate of Suitability

Model	Trade Name	Rating/Marking
HME-1500-AU	Hoymiles	<p>PV Input Ratings: Vmax PV: 60Vdc MPPT Voltage: 36-48Vdc Current: 4x11.5A Isc PV: 4x15A</p> <p>Grid Port Ratings: 220/230/240Vac 50/60Hz 0.8 to 0.8 p.f. Rated Apparent Power: 1500VA Rated Output Current: 6.25A</p> <p>Protective Class: I Over Voltage Category: PV II, Grid III Topology: Isolated Ingress Protection: IP67 Operating Temperature Range: -40°C to +65°C Software Version: V01.01.00</p>

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## Certificate of Suitability

Model	Trade Name	Rating/Marking
HME-1200-AU	Hoymiles	<p>PV Input Ratings: Vmax PV: 60Vdc MPPT Voltage: 29-48Vdc Current: 4x11.5A Isc PV: 4x15A</p> <p>Grid Port Ratings: 220/230/240Vac 50/60Hz 0.8 to 0.8 p.f. Rated Apparent Power: 1200VA Rated Output Current: 5A</p> <p>Protective Class: I Over Voltage Category: PV II, Grid III Topology: Isolated Ingress Protection: IP67 Operating Temperature Range: -40°C to +65°C Software Version: V01.01.00</p>

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