



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA200199

Certificate Holder: Hoymiles Converter Technology Co., Ltd.
No. 18 Kangjing Road, Hangzhou,
Zhejiang Province
P.R. China

Regulatory Definition: Non-Prescribed
Product Description: PV Microinverter
Trade Name: hoymiles
Model No.: HM-800
Markings: Input: Peak Power MPPT voltage range 34-48Vdc,
Max 60Vdc, Max 2x12.5A
Output: 220/230/240Vac 50/60Hz 3.33A 800VA
Class I, -40 to +65°C, IP67

Standard: IEC 62109-1 Ed 1.0
IEC 62109-2 Ed 1.0
AS/NZS 4777.2:2015

Conditions: Nil

Certification Mark: RCM and SAA200199

Date First Registered: 28 January 2020
Date of Expiry: 28 January 2025

For and on Behalf of
SAA Approvals Pty Ltd

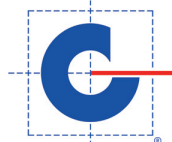
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate 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

JAS-ANZ



Issued: 11-02-20 200199/1a
Markings amended

www.jas-anz.org/register



A P P R O V A L S ®

Certificate of Suitability

* Addendum *

Certificate No.: SAA200199

Date of Issue: 28 January 2020

Regulatory Definition: Non-Prescribed
Product Description: PV Microinverter

General Modification:

Hardware version: V1.0, V6.0
Software version: V01.01.00

Additional Models	Trade Name	Rating
HM-800T	hoymiles	Input: Peak Power MPPT voltage range 34-48Vdc, Max 60Vdc, Max 2x12.5A Output: 220/230/240Vac 50/60Hz 3.33A 800VA
HM-700	hoymiles	Input: Peak Power MPPT voltage range 33-48Vdc, Max 60Vdc, Max 2x11.5A Output: 220/230/240Vac 50/60Hz 2.92A 700VA
HM-700T	hoymiles	Input: Peak Power MPPT voltage range 33-48Vdc, Max 60Vdc, Max 2x11.5A Output: 220/230/240Vac 50/60Hz 2.92A 700VA
HM-600	hoymiles	Input: Peak Power MPPT voltage range 29-48Vdc, Max 60Vdc, Max 2x11.5A Output: 220/230/240Vac 50/60Hz 2.5A 600VA
HM-600T	hoymiles	Input: Peak Power MPPT voltage range 29-48Vdc, Max 60Vdc, Max 2x11.5A Output: 220/230/240Vac 50/60Hz 2.5A 600VA
HM-500	hoymiles	Input: Peak Power MPPT voltage range 27-48Vdc, Max 60Vdc, Max 2x10.5A Output: 220/230/240Vac 50/60Hz 2.08A 500VA
HM-500T	hoymiles	Input: Peak Power MPPT voltage range 27-48Vdc, Max 60Vdc, Max 2x10.5A Output: 220/230/240Vac 50/60Hz 2.08A 500VA

For and on Behalf of
SAA Approvals Pty Ltd

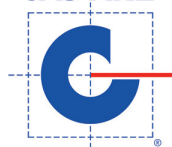
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate 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

JAS-ANZ



www.jas-anz.org/register



Issued: 11-02-20 200199/2a
Certificate information corrected