

Certificate No.: SGS/240835/3

# **CERTIFICATE OF SUITABILITY**

## Modification Addendum

This certificate is issued as a modification addendum to Certificate No.: SGS/240835 by **SGS Australia Pty Ltd** in accordance with the SGS Electrical Type Testing Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065 and recognised by the Queensland Government Recognised External Certification Scheme (RECS). SGS certifies the electrical equipment described hereunder complies with the standard/s listed herein. It is a requirement that the electrical equipment supplied under this certificate shall be identical to the electrical equipment as certified. The electrical equipment may be marked with the regulatory compliance mark (RCM) in accordance with its conditions of use as set out in AS/NZS 4417.1 and the authorised marking as specified herein.

### CERTIFICATE HOLDER

Company Name: Victron Energy B.V.

Address: De Paal 35, 1351JG, Almere, Netherlands

#### **CERTIFICATION DETAILS**

Certification Standards: IEC 62109-2:2011 and IEC 62109-1:2010 and AS IEC 62477.1:2024 and AS/NZS 4777.2:2020 + A1 + A2

Comments/Conditions: Ni

Authorised Marking: SGS-240835-E
Certificate Issue Date: 25 October 2024
Certificate Expiry Date: 24 October 2029

#### MODIFICATION

Modification Details:

Change of rating plate, addition of new standards sections and repeated test to some clauses as detailed in SGS

Test Report No. 2222 / 0478 - F-E2 dated 11 June 2025

Modification Date: 19 June 2025

#### **ELECTRICAL EQUIPMENT**

Regulatory Definition: Nil

Description: Independent supply converter

Trade Name Model Number

VICTRON MultiPlus-II 48/10000/140-100 230V

Ratings

DC IN 38-66/48 V; 235 A; DC OUT 48 V; 140 A; AC IN 230 V; 100 A; 8 kVA/7.3 kW

AC OUT 230 V; 36 A; 10 kVA/8 kW

Class I; IP21

For and On Behalf of

SGS Australia Pty Ltd

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VICTRON MultiPlus-II 48/8000/110-100 230V

VICTRON MultiPlus-II 48/15000/200-100 230V

DC IN 38-66/48 V; 188 A; DC OUT 48 V; 110 A; AC IN 230 V; 100 A; 6.4 kVA/6.2 kW; 50/60 Hz AC OUT 230 V; 29 A; 8 kVA/6.4 kW; 50/60 Hz Class I; IP21

DC IN 38-66/48 V; 350 A; DC OUT 48 V; 200 A; AC IN 230 V; 100 A; 12 kVA/11 kW; 50/60 Hz AC OUT 230 V; 54 A; 15 kVA/12 kW; 50/60 Hz Class I; IP21

Homes

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