

Certificate No.: SGS/240835/1

# **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

Comments/ Conditions: N

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

#### MODIFICATION

Modification Details: Additional model added and corrected trademark Multiplus-II to VICTRON as detailed in SGS Test Report No.

2122/0478-AM1 dated 18 December 2024

Modification Date: 08 January 2025

#### **ELECTRICAL EQUIPMENT**

Regulatory Definition: Nil

Description: Stand-Alone converter

Trade Name Model Number Ratings

VICTRON MultiPlus-II 48/10000/140-100 230V Battery: 38-66/48 Vdc, AC IN: 187-265 Vac; 235/140 Adc; 8 kVA/8 kW; 50/60 Hz;

AC OUT: 230 Vac; 50/60 Hz; 36 A; 10 kVA / 8 kW

DC OUT: 48 Vdc; 140 A

Class I; IP21

For and On Behalf of

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

Battery: 38-66/48 Vdc, AC IN: 187-265 Vac; 188/110 Adc; 6.4 kVA / 6.4 kW; 50/60 Hz;

AC OUT: 230 Vac; 50/60 Hz; 29 A; 8 kVA / 6.4 kW

DC OUT: 48 Vdc; 110 A

Class I; IP21

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

Battery: 38-66/48 Vdc, AC IN: 187-265 Vac; 350/200 Adc; 12 kVA/12 kW; 50/60 Hz; AC

OUT: 230 Vac; 50/60 Hz; 54 A; 15 kVA / 12 kW

DC OUT: 48 Vdc; 200 A

Class I; IP21

House

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