

Certificate of Suitability

Certificate No.: SAA181339

Certificate Holder: Victron Energy B.V.

De Paal 35,

1351 JG, Almere Haven

Netherlands

Regulatory Definition: Non-Prescribed **Product Description:** Battery Inverter

Trade Name/s: Victron Energy

Model No.: MultiPlus-II 48/3000/35-32

Rating/Marking/s: DC: 48Vdc, Charge/discharge 35/75A Max Grid: 187-250V~ 50/60Hz 32A

Output: 230V~ 50Hz, 16A charging, 11A

discharging, 3000VA/2400W

Class I, IP21, -20°C to +65°C

Standard/s: IEC 62109-1 Ed. 1.0

IEC 62109-2 Ed. 1.0 AS 62040.1.1:2003 AS/NZS 4777.2:2015

A5/NZ5 4///.2.20

Condition/s:

Approval Marks: RCM and SAA181339

Initial Issue Date: 19 July 2018 Expiry Date: 19 July 2023

RANILLO

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







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Addendum

Certificate No.: SAA181339

Date of Issue: 9 November 2020

Regulatory Definition: NP: Non-Prescribed Battery Inverter

General Modification:

Hardware version: 05

Software version:

2629471 for model MultiPlus-II 48/3000/35-32 2623471 for model MultiPlus-II 48/5000/70-50

Additional Models Trade Name Rating/Marking

MultiGrid-II 48/3000/35-32 Victron Energy DC: 48Vdc, Charge/discharge 35/75A Max

Grid: 187-250V~ 50/60Hz 32A

Output: 230V~ 50Hz, 16A charging, 11A discharging, 3000VA/2400W

Class I, IP21, -20°C to +65°C

MultiPlus-II 48/3000/35-32 GX Victron Energy DC: 48Vdc, Charge/discharge 35/75A Max

Grid: 187-250V~ 50/60Hz 32A

Output: 230V~ 50Hz, 16A charging, 11A discharging, 3000VA/2400W

Class I, IP21, -20°C to +65°C

MultiPlus-II 48/5000/70-50 Victron Energy DC: 48Vdc, Charge/discharge 70/120A Max

Grid: 187-250V~ 50/60Hz 50A

Output: 230V~ 50Hz, 18A charging, 19A discharging, 5000VA/4000W

Class I, IP21, -20°C to +65°C

MultiPlus-II 48/5000/70-50 GX Victron Energy DC: 48Vdc, Charge/discharge 70/110A Max

Grid: 187-250V~ 50/60Hz 50A

Output: 230V~ 50Hz, 18A charging, 19A discharging, 5000VA/4000W

Class I, IP21, -20°C to +65°C

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Issued: 09-11-20 181339/2a Reissued, updated