



APPROVALS®

Certificate of Suitability

Certificate No.: SAA152176

Certificate Holder: Victron Energy B.V.
Torenallee 20,
5617 BC Eindhoven
Netherlands

Class Description: Non-Declared
Product Description: Solar Battery Charger (Built-in component)
Brand Name: Victron
Model No.: MPPT100|50

Markings: Max Input Voltage: 100Vdc
Battery voltage (autoselect): 12 / 24Vdc
Max PV Power 12Vdc: 700W
Max PV Power 24Vdc: 1400W
Rated charge current: : 50A

Standard: IEC 62109-1 Ed. 1.0
Conditions: All models approved under this Certificate must comply with the Standard requirements of the end product when installed.

Certification Mark: SAA152176 or RCM

Date First Registered: 12 November 2015
Date of Expiry: 12 November 2020

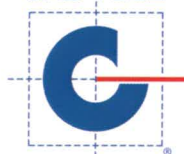
For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 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

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A P P R O V A L S ®

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Addendum

Certificate No.: SAA152176

Date of Issue: 12 November 2015

Class Description: Non-Declared
Product Description: Solar Battery Charger (Built-in component)

Additional Models

MPPT150|35

Description

Similar to MPPT100|50 except rated:
Max Input Voltage: 150Vdc
Battery voltage (autoselect): 12 / 24 / 36 / 48Vdc
Max PV Power 12Vdc: 500W
Max PV Power 24Vdc: 1000W
Max PV Power 36Vdc: 1500W
Max PV Power 48Vdc: 2000W
Rated charge current: 35A

A handwritten signature in dark ink, appearing to be 'D', is positioned above a horizontal line.

For and on Behalf of
SAA Approvals Pty Ltd

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