



APPROVALS®

Certificate of Suitability

Certificate No.: **SAA160293**

Certificate Holder: Victron Energy B.V.
De Paal 35,
1351 JG, Almere Haven
Netherlands

Regulatory Definition: Non-Prescribed
Product Description: Battery Solar Charger
Trade Name/s: Victron
Model No.: MPPT150/45-Tr
Rating/Marking/s: Input: 150Vdc Max, 45A
Output: 12/24/36/48Vdc 45A
ta:40°C, IP43, Class I

Standard/s: IEC 62109-1 Ed 1.0
Condition/s: Nil

Approval Marks: RCM and SAA160293

Initial Issue Date: 10 February 2016
Expiry Date: 10 February 2026

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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

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Issued: 09-02-21 160293/1a
Renewed, updated



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Addendum

Certificate No.: SAA160293

Date of Issue: 9 February 2021

Regulatory Definition: Non-Prescribed
Product Description: Battery Solar Charger

Additional Models	Trade Name	Rating/Marking
MPPT150/60-Tr	Victron	Input: 150Vdc Max, 50A Output: 12/24/36/48Vdc 60A ta:40°C, IP43, Class I
MPPT150/70-Tr	Victron	Input: 150Vdc Max, 50A Output: 12/24/36/48Vdc 70A ta:40°C, IP43, Class I
MPPT150/45-MC4	Victron	Input: 150Vdc Max, 45A Output: 12/24/36/48Vdc 45A ta:40°C, IP43, Class I
MPPT150/60-MC4	Victron	Input: 150Vdc Max, 50A Output: 12/24/36/48Vdc 60A ta:40°C, IP43, Class I
MPPT150/70-MC4	Victron	Input: 150Vdc Max, 50A Output: 12/24/36/48Vdc 70A ta:40°C, IP43, Class I

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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 *Old 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.

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