



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA210131

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

Regulatory Definition: Non-Prescribed
Product Description: Solar Battery Charger
Trade Name/s: Victron Energy
Model No.: SmartSolar MPPT RS 450|100 - Tr
Rating/Marking/s: Input: 450Vdc 18Adc
Output: 48Vdc 100Adc
ta:40°C, Class I, IP21, -40°C to +60°C

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

Approval Marks: RCM and SAA210131

Initial Issue Date: 17 February 2021
Expiry Date: 17 February 2026

R.A. Hill

For and on Behalf of
SAA Approvals Pty Ltd

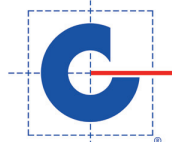
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate 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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www.jas-anz.org/register



Issued: 19-02-21 210131/1a
Correction to Marking