

DE/PTZ/0184/A1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE	
Product	Solar battery charger
Name and address of the applicant	Victron Energy B.V. De Paal 35 1351 JG Almere The Netherlands
Name and address of the manufacturer	Victron Energy B.V. De Paal 35 1351 JG Almere The Netherlands
Name and address of the factory	See page 2
Note: When more than one factory, please report on page 2	☑ Additional Information on page 2
Ratings and principal characteristics	Input: 450Vdc 18Adc Output: 48Vdc 100Adc
Trademark / Brand (if any)	Victron
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	SmartSolar MPPT RS 450 100 - Tr
Additional information (if necessary may also be reported on page 2)	☐ Additional Information on page 2 This CBTC replaces the previously issued CBTC ref. cert. no. DE/PTZ/0184,
	dated 2021-01-20. New revision of test report.
A sample of the product was tested and found to be in conformity with	IEC 62109-1:2010
As shown in the Test Report Ref. No. which forms part of this Certificate	20PP301-01_1
This CB Test Certificate is issued by the National Certification Body	

Kiwa Primara GmbH Gewerbestraße 28, DE-87600 Kaufbeuren, Germany

Tanja Rottach
Digsally signed | see http://ca.kiwa-desisconland.de for more details

Date: 2021-02-18 Signature: Tanja Rottach page 1 of 2