



Ref. Certif. No.

DE/PTZ/0190

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

CB TEST CERTIFICATE

Product

PV/Battery Inverter

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

MPPT IN: 450 Vdc, 18 Adc
DC IN 48: Vdc, 100 Adc
AC OUT: 230 Vac, 22 Aac, 50 Hz

Trademark / Brand (if any)

Victron

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Inverter RS 48/6000 230V Smart Solar

Additional information (if necessary may also be reported on page 2)

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62109-1:2010. IEC 62109-2:2011

As shown in the Test Report Ref. No. which forms part of this Certificate

20PP300-01_0, 20PP300-02_0

This CB Test Certificate is issued by the National Certification Body

Kiwa Primara GmbH
Gewerbstraße 28, DE-87600 Kaufbeuren, Germany*Raphael Rader*- Digitally signed | see <http://ca.primara.net> for more details -

Date: 2021-01-29

Signature: Raphael Rader

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