

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

CB TEST CERTIFICATE

Product

Battery inverter/charger

Name and address of the applicant

Victron Energy B.V.
De Paal 35, 1351 JG Almere
Netherlands

Name and address of the manufacturer

Victron Energy B.V.
De Paal 35, 1351 JG Almere
Netherlands

Name and address of the factory

Note: When more than one factory, please report on page 2☐ Additional information on page 2

Ratings and principal characteristics

MultiPlus-II 48/4k5/55-32 230V, MultiPlus-II 48/4k5/55-32 230V GX
AC IN: 187-250V; 32A~; 50/60Hz; 4000W; $\cos \varphi > 0,8$
AC OUT: 230V; 17A~; PF+/-0,6; 50/60Hz; 4000W; I_{cw} 6kA
DC IN: 48V Battery; 38-60V; 95A
DC OUT: 48V; 55Adc

MultiPlus-II 48/6k5/100-50 230V, MultiPlus-II 48/6k5/100-50 230V GX AC
IN: 187-250V; 50A~; 50/60Hz; 6000W; $\cos \varphi > 0,8$
AC OUT: 230V; 26A~; PF+/-0,6; 50/60Hz; 6000W; I_{cw} 6kA
DC IN: 48V Battery; 38-60V; 135A
DC OUT: 48V; 100Adc

Trademark / Brand (if any)

Victron Energy

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MultiPlus-II 48/4k5/55-32 230V
MultiPlus-II 48/4k5/55-32 230V GX
MultiPlus-II 48/6k5/100-50 230V
MultiPlus-II 48/6k5/100-50 230V GX

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

17PP264-56
17PP264-57_0

0

This CB Test Certificate is issued by the National Certification Body

Kiwa Nederland B.V.
Wilmersdorf 50
NL - 7327 AC Apeldoorn
Netherlands

Raphael Rader
- Digitally signed | see <http://ca.kiwa-deutschland.de> for more details -

kiwa

Date: 2025-11-11

Signature: Raphael Rader