

## 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*

Ratings and principal characteristics

MultiPlus-II 48/4k5/55-32 230V, MultiPlus-II 48/4k5/55-32 230V GX  
AC IN: operational range: 187-250V; 32A~; 50/60Hz; 4000W;  $\cos \varphi > 0,8$   
AC OUT: 230V; 17A~; PF+/-0,6; 50/60Hz; 4000W; I<sub>cw</sub> 6kA  
DC IN: 48V Battery; 38-60V; 95A  
DC OUT: 48V; 55AdcMultiPlus-II 48/6k5/100-50 230V, MultiPlus-II 48/6k5/100-50 230V GX  
AC IN: operational range: 187-250V; 50A~; 50/60Hz; 6000W;  $\cos \varphi > 0,8$   
AC OUT: 230V; 26A~; PF+/-0,6; 50/60Hz; 6000W; I<sub>cw</sub> 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 60335-1:2010, IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016, IEC 60335-2-29:2016, IEC 60335-2-29:2016/AMD1:2019

National differences:

AU, EU Group Differences, NZ

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

17PP264-55\_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 -

Date: 2025-11-12

Signature: Raphael Rader