

## DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.  
ADDRESS : De Paal 35  
1351 JG Almere  
The Netherlands

Declares that the following products:

PRODUCT TYPE : SINEWAVE INVERTER / BATTERY CHARGER / MPPT  
BRAND : Victron Energy  
MODELS :

EasySolar 12/1600/70-16 MPPT 100/50	EasySolar 48/3000/35-50 MPPT150/70 Color Control
EasySolar 24/1600/40-16 MPPT 100/50	EasySolar-II 48/3000/35-32 MPPT 250/70 GX
EasySolar 24/3000/70-50-MPPT 150/70 Color Control	EasySolar 48/5000/70-100 MPPT 150/100 Color Control
EasySolar-II 24/3000/70-32 MPPT 250/70 GX	EasySolar-II 48/5000/70-50 MPPT 250/100 GX

Are in conformity with the requirements of the following Directives of the European Union:

### **EMC Directive 2014/30/EU with the following harmonized standards:**

EN-IEC 61000-3-11:2000  
EN-IEC 61000-3-12:2011  
EN-IEC 61000-6-1:2007  
EN-IEC 61000-6-2:2005/AC:2005  
EN-IEC 61000-6-3:2007/A1:2011/AC:2012  
EN 55014-1:2017/A11:2020  
EN 55014-2:2015  
EN-IEC 62040-2:2018  
ISO 7637-2:2016

### **Low Voltage Directive 2014/35/EU with the following harmonized standards:**

EN-IEC 60335-1:2012 /AC:2014 /A11:2014 /A13:2017 A1:2019 /A14:2019 /A2:2019  
EN-IEC 62109-1:2010  
EN-IEC 62109-2:2011  
EN-IEC 62040-1:2008/AC:2009/A1:2013

### **Restriction of the use of certain hazardous substances RoHS (2011/65/EU and 2015/863/EU) with the following harmonized standards:**

EN-IEC 63000:2018

CE MARK DATE: March, 2015

Signed : Reinout Vader

Authority : Managing Director  
Date : 29 December 2021

