

## DECLARATION OF CONFORMITY



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

Declares that the following products:

PRODUCT TYPE : BlueSolar Charge Controllers  
BRAND : Victron Energy  
MODELS :

BlueSolar MPPT 75/10, 75/15 and 100/15	BlueSolar MPPT 150/45-Tr and 150/45-MC4
BlueSolar MPPT 100/20	BlueSolar MPPT 150/60-Tr and 150/60-MC4
BlueSolar MPPT 100/30	BlueSolar MPPT 150/70-Tr and 150/70-MC4
BlueSolar MPPT 100/50	BlueSolar MPPT 150/85-Tr and 150/85-MC4
BlueSolar MPPT 150/35	BlueSolar MPPT 150/100-Tr and 150/100-MC4
BlueSolar MPPT 150/70 CAN-bus	
BlueSolar MPPT 150/85 CAN-bus	

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 61000-6-1:2007  
EN 61000-6-2:2005/AC:2005  
EN 61000-6-3:2007/A1:2011/AC:2012  
EN 55014-1:2006/A1:2009/A2:2011  
EN 55014-2:1997/A1:2001/A2:2008

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

EN 60950-23:2006/AC:2008  
EN 62109-1:2010

**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: June 1st, 2015

Signed: Reinout Vader

Authority: Managing Director  
Date: 28 August 2020