

## 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 100/30                     |
| BlueSolar MPPT 100/50                     |
| BlueSolar MPPT 150/35                     |
| BlueSolar MPPT 150/45-Tr and 150/45-MC4   |
| BlueSolar MPPT 150/60-Tr and 150/60-MC4   |
| BlueSolar MPPT 150/70-Tr and 150/70-MC4   |
| BlueSolar MPPT 150/85-Tr and 150/85-MC4   |
| BlueSolar MPPT 150/100-Tr and 150/100-MC4 |
|   |
| BlueSolar MPPT 150/70                     |
| BlueSolar MPPT 150/85                     |

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

EMC Directive 2004/108/EC, Safety Directive 2006/95/EC and Regulation UN/ECE-R10 Rev.4

Standards to which conformity is declared:

- EN 60950 : 2004 Safety  
- EN 61000-6-3 : 2007 EMC- Emission  
- EN 61000-6-2 : 2005 EMC- Immunity  
- EN 61000-6-1 : 2007 EMC- Immunity  
- EN 55014-1 : 2011 EMC- Emission  
- EN 55014-2 : 2008 EMC- Immunity  
- IEC 62109-1 : 2010 Safety- PV systems  
- IEC 62509 : 2011 Performance & functioning  
- ISO 7637-2 : 2011 EMC- Vehicles

Signed: Reinout Vader

Authority: Managing Director  
Date: 01 October 2015