

EU DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.

ADDRESS : De Paal 35
1351 JG Almere
The Netherlands

Declares that the following products:

PRODUCT TYPE : Inverter RS 48/6000 230V Smart
Inverter RS 48/6000 230V Smart Solar

BRAND : Victron Energy

is in conformity with the below Union harmonisation legislation directive and Other Union harmonisation legislation where applicable:

- *RED Directive 2014/53/EU**
- *RoHS (2011/65/EU and 2015/863/EU)*
- *EC REACH Regulation (EC 1907/2006)*

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared below:

- EN 61000-3-2:2019/A1:2021
- EN 61000-6-1:2007
- EN 61000-6-2:2005/AC:200 & EN-IEC 61000-6-3:2007/A1:2011/AC:2012
- EN 55014-1:2017/A11:2020 & EN 55014-2:1997/A1:2001/A2:2008
- EN 60335-1:2012/AC:2014+A11:2014+A13:2017+A1:2019/A14:2019+A2:2019+ A15:2021
- EN 60335-2-29:2021+A1:2021
- EN 62109-1:2010
- EN 62109-2:2011
- ETSI EN 301 489-1 V2.2.3 and ETSI EN 301 489-17 V3.2.4
- EN-IEC 63000:2018
- ETSI EN 300 328 V2.2.2

*Note: Cyber security related articles Art. 3.3 d,e,f of RED Directive 2014/53/EU are not applicable, as these products do not connect to the internet either directly or indirectly, do not process personal/traffic/location data, and cannot enable monetary transactions.

Authority: Managing Director

Date: 28 July 2025

CE MARK DATE: August 2020

Signed: Reinout Vader