

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 : SINEWAVE INVERTER AND CHARGER
BRAND : Victron Energy
MODELS : Multi RS Solar 48/6000/100-450/100

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 61000-6-1:2007
- EN 61000-6-2:2005+AC:2005
- EN 61000-6-3:2007+A1:2011+AC:2012
- EN 55014-1:2017/A11:2020
- EN 55014-2:1997/A1:2001/A2:2008
- EN 61000-3-2:2014
- EN 61000-3-3:2013
- 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 V 2.2.3
- ETSI EN 301 489-17 V3.2.4
- ETSI EN 300 328 V 2.2.2
- EN 62311:2008
- EN-IEC 63000:2018

*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.

CE MARK DATE: August 2023

Signed : Reinout Vader

Authority : Managing Director
Date : 18th July 2025