

DECLARATION OF CONFORMITY



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

Declares that the following products:

PRODUCT TYPE : DC TO AC SINEWAVE INVERTER
BRAND : Victron Energy
MODELS :

Phoenix Inverter 12/1600 Smart	Phoenix Inverter 48/1600 Smart
Phoenix Inverter 12/2000 Smart	Phoenix Inverter 48/3000 Smart
Phoenix Inverter 12/3000 Smart	Phoenix Inverter 48/5000 Smart
Phoenix Inverter 24/1600 Smart	
Phoenix Inverter 24/2000 Smart	
Phoenix Inverter 24/3000 Smart	
Phoenix Inverter 24/5000 Smart	

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 61000-6-1:2007
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 55014-2:1997/A1:2001/A2:2008
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/A15:2021
EN-IEC 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

Vehicle Radiated Emissions & Immunity Testing:

ECE R10-5

CE MARK DATE: September, 2010

Signed: Reinout Vader

Authority: Managing Director
Date: 04 July 2022