

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 DC CONVERTER
BRAND : Victron Energy
MODELS :

Orion 12/12-8,3A (100W)	Orion 24/12-8,3A (100W)	Orion 48/12-8,3A (100W)	Orion 96/12-30A (360W)
Orion 12/12-17A (200W)	Orion 24/12-17A (200W)	Orion 48/12-17A (200W)	
Orion 12/12-30A (360W)	Orion 24/12-30A (360W)	Orion 48/12-30A (360W)	Orion 110/12-30A (360W)
Orion 12/24-4,2A (100W)	Orion 24/24-4,2A (100W)	Orion 48/24-4,2A (100W)	Orion 110/24-15A (360W)
Orion 12/24-8,3A (200W)	Orion 24/24-8,3A (200W)	Orion 48/24-8,3A (200W)	
Orion 12/24-15A (360W)	Orion 24/24-15A (360W)	Orion 48/24-15A (360W)	
	Orion 24/48-4,2A (200W)	Orion 48/48-4,2A (200W)	
Orion 12/27,6-12	Orion 24/48-7,5A (360W)	Orion 48/48-7,5A (360W)	
Orion 7-35/12-3			

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

EMC Directive 2014/30/EU with the following harmonized standards:

EN-IEC 61000-6-3:2007/A1:2011/AC:2012
EN-IEC 61000-6-2:2005/AC:2005
EN-IEC 61000-6-1:2007
EN 55014-1:2017/A11:2020
EN 55014-2:1997/A1:2001/A2:2008
EN 50498:2010

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

EN-IEC 62368-1:2014/AC:2015

Vehicle Radiated Emissions & Immunity

ECE R10-5

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: March, 2007

Signed: Reinout Vader

Authority: Managing Director
Date: 29 December 2021