

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-Tr 12/12-9A (110W) Isolated	Orion-Tr 24/12-9A (110W) Isolated	Orion-Tr 48/12-9A (110W) Isolated
Orion-Tr 12/12-18A (220W) Isolated	Orion-Tr 24/12-20A (240W) Isolated	Orion-Tr 48/12-20A (240W) Isolated
Orion-Tr 12/12-30A (360W) Isolated	Orion-Tr 24/12-30A (360W) Isolated	Orion-Tr 48/12-30A (360W) Isolated
Orion-Tr 12/24-5A (120W) Isolated	Orion-Tr 24/24-5A (120W) Isolated	Orion-Tr 48/24-5A (120W) Isolated
Orion-Tr 12/24-10A (240W) Isolated	Orion-Tr 24/24-12A (280W) Isolated	Orion-Tr 48/24-12A (280W) Isolated
Orion-Tr 12/24-15A (360W) Isolated	Orion-Tr 24/24-17A (400W) Isolated	Orion-Tr 48/24-16A (380W) Isolated
	Orion-Tr 24/48-2,5A (120W) Isolated	Orion-Tr 48/48-2,5A (120W) Isolated
	Orion-Tr 24/48-6A (280W) Isolated	Orion-Tr 48/48-6A (280W) Isolated
	Orion-Tr 24/48-8,5A (400W) Isolated	Orion-Tr 48/48-8A (380W) Isolated

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 61000-6-3:2007/A1:2011/AC:2012
EN 61000-6-2:2005/AC:2005
EN 61000-6-1:2007
EN 55014-1:2006/A2:2011
EN 55014-2:1997/A2:2008
EN 50498:2010

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

EN 60950-1:2006/AC:2011

Restriction of the use of certain hazardous substances (RoHS) 2011/65/EU with the following harmonized standards:

EN 50581:2012

CE MARK DATE: March, 2017

Signed: Reinout Vader

Authority: Managing Director

Date: 10 April 2017