

THE NETHERLANDS (NEDERLAND)





COMMUNICATION

Concerning (1):

- approval granted
- approval extended
- approval refused
- approval withdrawn
- production definitely discontinued

of a type of electrical/electronic sub-assembly (1) with regard to Regulation number 10.

Approval number: E4-10R-053667

Extension number: 00

1. Make (trade name of manufacturer) : Victron Energy B.V.

Type and general commercial description(s)

: Blue Power IP22 Charger 12/30 (3)

Similar products:

- Blue Power IP22 Charger 12/30 (1)

- Blue Power IP22 Charger 12/20 (3)

- Blue Power IP22 Charger 12/20 (1)

- Blue Power IP22 Charger 12/15 (3)

- Blue Power IP22 Charger 12/15 (1)

For information see Declaration of Similarity in

Technical File

3. Means of identification of type, if marked on the vehicle/component/

separate technical unit (1)

: Typeplate on side of enclosure

3.1. Location of that marking

: Rear (bottom) side Product

4. Category of vehicle

: All

Name and address of manufacturer

: Victron Energy B.V.

De Paal 35

1351 JG Almere Haven

The Netherlands

P.O. Box 777 2700 AT Zoetermeer The Netherlands Tel. + 31 (0)79 345 83 02 E-mail ttv@rdw.nl www.rdw.nl Vehicle Admission & Surveillance



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6. In the case of components and separate technical units, location and method of affixing of the approval mark

: Side Product

7. Address(es) of assembly plant(s)

8. Additional information (where applicable)

: see Appendix below

9. Technical service responsible for carrying out the tests

: TÜV Rheinland Nederland B.V.

Eiberkamp 10 9351 VT Leek The Netherlands

10. Date of test reports

: September 30, 2016

11. Number of test report

: 15112401.a01

12. Remarks (if any)

: see Appendix

13. Place

: Zoetermeer

14. Date

: 25-OCT-2016

15. Signature

L. Vellekoop

- 16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.
- 17. Reasons for extension

: Not applicable

⁽¹⁾ Strike out what does not apply.

APPENDIX

to type-approval communication form number: E4-10R-053667, Extension number: 00

concerning the type-approval of an electrical/electronic sub-assembly (1) under Regulation number 10.

1. Additional information : See annex

1.1. Electrical system rated voltage : 12 VDC pos./neg. ground (1)

1.2. This ESA can be used on any vehicle

type with the following restrictions : None

1.2.1. Installation conditions, if any : n.a.

1.3. This ESA can be used only on the

following vehicle types : All

1.3.1. Installation conditions, if any : See Installation manual, attached

1.4. The specific test method(s) used and the frequency ranges covered to

determine immunity were : ESA Not Safety related. Tests not applicable

1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out

the tests : TÜV Rheinland Nederland B.V. Eiberkamp 10

Eiberkamp 10 9351 VT Leek The Netherlands

2. Remarks : Attached to this Type Approval:

1 Application form 1 Annex 2B form

1 Declaration of similarity

1 EMC Testreport 1Manual/datasheet

Photos (testreport and manual)

BOM's

Schematic Diagrams

PCB Layouts



⁽¹⁾ Strike out what does not apply.