# **CERTIFICATE OF CONFORMITY**

Certificate No.: LC20759-1

Project No.: 20759B

Client No.: LC1231751

Applicant: Victron Energy B.V. De Paal 35 1351 JG Almere Netherlands Date Issued: December 10, 2024

Certification System: Type 3 (ISO / IEC 17067)



aunde Issued by:

#### **Certification Manager**

### Products:

- > Inverter
- Model: MultiPlus II 12/3000/120-50 2x120V
- Ratings:

| Model/Type(s):                                     | MultiPlus-II 12/3000/120-50 2x120V  |
|--|-------------------------------------|
| Rating and main characteristics:                   | 12-3000-120-50                      |
|  | 2x120V                              |
| INVERTER   |                                     |
| Input voltage range (V DC)                         | 9,5 – 16,5                          |
| Output   | Output voltage: 120 VAC ± 2%        |
|  | Frequency: 60 Hz ± 0,1% (can be     |
|  | adjusted to 50Hz)                   |
| Cont. output power at 25°C (VA) (non linear load,  | 3000                                |
| crest factor 3:1)                                  |                                     |
| Cont. output power at 25°C (W)                     | 2400                                |
| Cont. output power at 40°C (W)                     | 2200                                |
| Cont. output power at 65°C (W)                     | 1700                                |
| Peak power (W)                                     | 5500                                |
| CHARGER  |                                     |
| AC Input   | Split phase: 180-280 VAC 45 – 65 Hz |
|  | Single phase: 90-140 VAC 45 – 65 Hz |
| Charge voltage 'absorption' (V DC)                 | 14,4                                |
| Charge voltage 'float' (V DC)                      | 13,8                                |
| Storage mode (V DC)                                | 13,2                                |
| Charge current house battery (A) (at 25°C ambient) | 120                                 |

The 'C' and 'US' indicators adjacent to the LabTest Certification Mark shall signify that the product has been evaluated by an accredited laboratory to the applicable Canadian and US Standards. The subject area shall be displayed with the LabTest Certification Mark to identify the Standard Number, and Revision Level.

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## Applicable requirements:

> UL 458 6th Edition

# Conditions of acceptability:

> None

# General Note:

> Refer to LC Listing Report no. 10.00.20759-1\_Rev.B

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