

Certificate of Conformity

By the product certificate number:

No. 2622/0478-B-CER

Issued to:

License holder: **Victron Energy B.V.**
De Paal 35, 1351JG, Almere, Netherlands

Trademark:



Contract number: 802190

It is certified that the product:

Type of product: Inverter/charger with UPS functionality

Models: **MultiPlus-II 48/8000/110-100 230V** **MultiPlus-II 48/10000/140-100 230V**

Rated characteristics:	MultiPlus-II 48/8000/110-100 230V	MultiPlus-II 48/10000/140-100 230V
Rated Power	8.0 kVA / 6.4 kW	10.0 kVA / 8.0 kW
Rated Voltage		AC input: 187-250 V _{ac} DC input: 38-66 V _{dc} AC output: 220-240 V _{ac} DC output: 48 V _{dc}
Rated Frequency		50 Hz
Firmware version	2621502	2627502
Number of phases		Single Phase
Isolation transformer		Yes

Is in compliance with standard:

EN 50549-1: 2019 "Requirements for generating plants to be connected in parallel with distribution networks" – Part 1: Connection to a LV Distribution Network - Generating Plants up to and including type B. (1)

The above-mentioned product is certified according to the standard EN 50549-1: 2019 and is valid to be installed in PV generating up to and including type B (1) to be connected to a LV distribution network. The relation between this European Standard with the relevant Article of COMMISSION REGULATION (EU) 2016/631 (NC RfG) is considered as it is indicated in the annex H of the standard EN 50549-1:2019.

(1) **Equipment considered to be connected to power generating plants of Type A (< 1 MW) to the low voltage grid (≤1kV).**

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-53 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate is first issued on 25th July 2023. / This certificate is valid until the 25th July 2028.

Madrid, 25th July 2023.

Daniel Arranz Muñiz
Certification Manager.

