

# Certificate of Conformity

By the product certificate number:

No. 2620/0019-F-E4-CER

Issued to

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

Trademark:



Contract number: 801264

It is certified that the product:

Type of generator: **Inverter / charger with UPS functionality.**  
- AC (grid): 2 inputs and 2 outputs.  
- DC (batteries): 1 input and 1 output.

Family: **Quattro**

Models:	48/15000/200-100/100	48/10000/140-100/100	48/8000/110-100/100
<b>Technical Data:</b>			
<b>Rated AC Power</b>	15 kVA / 12 kW	10 kVA / 8 kW	8 kVA / 6.5 kW
<b>Rated AC Voltage</b>	230 Vac	230 Vac	230 Vac
<b>Rated AC Frequency</b>	50 Hz	50 Hz	50 Hz
<b>DC Current (IN / OUT)</b>	200 A / 350 A	140 A / 235 A	100 A / 188 A
<b>DC Voltage (IN / OUT)</b>	48 Vdc	48 Vdc	48 Vdc
<b>Firmware version</b>	2656500	2653500	2655500
<b>Number of phases</b>	Single Phase	Single Phase	Single Phase
<b>Isolation transformer</b>	Yes	Yes	Yes

Is in compliance with the standard:

**Engineering Recommendation G99/1-8. Issue 1, Amendment 8. September 2021.**

Requirements for the connection of generation equipment in parallel with public distribution networks on or after 27 April 2019.

The product above-mentioned is certified to be connected in generation systems of type A.

This certificate is based upon the test results of the Test Report nº 2220-0019-F-A3. The testing process has been carried out according the SGS internal procedure PE.T-LE-62 based on the requirements of the UNE-EN ISO / IEC 17025.

The above-mentioned generating unit is certified according to the SGS internal process no. 4 based on the requirements of the UNE-EN ISO/IEC 17065.

This certificate cancels and supersedes the certificate no. 2620/0019-F-E3-CER

First issued on: 18<sup>th</sup> May 2021.

This certificate is valid until: 18<sup>th</sup> May 2024.

Madrid, 05<sup>th</sup> December 2022

Daniel Arranz Muñiz  
Certification Manager

