

Certificate of Conformity

By the product certificate number

No. 230123RECO01-CER

Issued to:

License holder: **EcoFlow Inc.**
Plant A202, Founder Technology Industrial Park, Shiyan Subdistrict, Bao'an District Shenzhen, 518000 Guangdong China

Trademark:



Manufacturer: **Dongguan Streamax Electronics Co., Ltd.**
101 Room, No.20 Building Leaguer Zijing Intelligent Manufacture Center, NO.105 Qingbin East Road, Qingxi Town, Dongguan City, Guangdong Province, China.

It is certified that the product:

Type of generator: **EcoFlow PowerStream Microinverter**

Models:	EFWN511	EFWN511B
Technical Data:		
Rated Active Power:	800 W	600 W
Rated Voltage:		230 V _{ac}
Rated Frequency:		50 Hz
Firmware version:		V010000
Number of phases:		Single Phase (L/N/PE)
Isolation transformer:		No

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⁾

⁽¹⁾ Remark: The product has not AC charging function.

This certificate just covers PV inverters models certified below above-mentioned references to be installed in PV generating of plants type B to be connected to a LV distribution network.

The above-mentioned product is certified according to the standard EN 50549-1: 2019 and is valid to be installed in PV generating of type plants B 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.

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.

First issued on: 20th June 2023.

This certificate is valid until: 20th June 2028.

Madrid, 20th June 2023

Daniel Arranz Muñiz
Certification Manager



SGS Tecnos, S.A.U. C/ Trespaderne, 29 - 28042 Madrid
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