

VERIFICATION OF COMPLIANCE

SGS

No.: CQES2502000148BA

Applicant: EcoFlow Inc.
Room 401, Plant #1, Runheng Industrial Zone, Fuyuan Road,
Zhancheng Community, Fuhai Street, Bao'an District, Shenzhen,
Guangdong, China

Manufacturer: Same as applicant

Product Name: EcoFlow STREAM AC Pro

Model No.: EF-EA-AC-P2K-800, EF-EA-AC-P2K-600

Trade Mark: 

Rating: See page 2 for details

Protection against Electric Shock: Class I

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN IEC 62477-1: 2023

Test Report Number(s): CQES250200014801

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CEC New Energy Technology (Chongqing) Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards.




Ruby Yan

Technical Manager

SGS-CEC New Energy Technology (Chongqing) Co., Ltd.

2025-04-03

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SGS-CEC New Energy Technology (Chongqing) Co., Ltd.
Building 13 & 14, No. 1839, Ranjun Road, Shuangfu Street,
Jiangjin District, Chongqing, 402260 CHINA
www.sgsgroup.com.cn
Member of the SGS Group (SGS SA)

No.: CQES2502000148BA

Rating:

For mode No.: EF-EA-AC-P2K-800

On grid terminal:

AC Input: 230V~, 50Hz, 10A, 2300W

AC Output: 230V~, 50Hz, 3,48A, 800W

Power Factor: 1 (-0,8~+0,8)

AC Outlet:

AC Input: 230V~, 50Hz, 3,48A, 800W, 800VA

AC Output: 230V~, 50Hz, 5,22A, 1200W, 1200VA, 10A (Bypass mode)

Power Factor: 1 (-0,8~+0,8)

Parallel terminal

AC Input/Output: 230V~, 50Hz, 10A, 2300W, 2300VA

Power Factor: 1 (-0,8~+0,8)

For mode No.: EF-EA-AC-P2K-600

On grid terminal:

AC Input: 230V~, 50Hz, 10A, 2300W

AC Output: 230V~, 50Hz, 2,61A, 600W

Power Factor: 1 (-0,8~+0,8)

AC Outlet:

AC Input: 230V~, 50Hz, 2,61A, 600W, 600VA

AC Output: 230V~, 50Hz, 5,22A, 1200W, 1200VA, 10A (Bypass mode)

Power Factor: 1 (-0,8~+0,8)

Parallel terminal

AC Input/Output: 230V~, 50Hz, 10A, 2300W, 2300VA

Power Factor: 1 (-0,8~+0,8)

Protection Class: Class I

Battery Rated Voltage: 19,2Vd.c.

Operation Temperature Range: -20°C~55°C

Enclosure IP Degree: IP65

Isolated Method (solar): Isolated Transformer

Rated Energy: 1920Wh

Overvoltage Category: AC: II

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