

US

## **CERTIFICATE OF COMPLIANCE**

**Certificate Number:** 

SGSNA/23/GZ/00353

Contract Number: Certificate Project Number: 801593 GZ-CERT230902816

Certified Product: Trademarks: Model(s): Technical Data: EFYJ751-PCS-US See page 2

**Certificate Holder:** 

EcoFlow Inc. 1st Floor, Building 1, Plant E, Jiehe Industrial City, Shuitian Community, Shiyan Street, Bao'an District, Shenzhen, Guangdong, China

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at <u>www.sgs.com</u> or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:

UL 1741, Third Edition, Dated September 28, 2021 CSA C22.2 No. 107.1:16 (reaffirmed 2021) Photovoltaic (PV) DC Arc-Fault Circuit Protection-UL 1699B: REVISION, DATED MAY 18, 2021

Authorized by:

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Jason Wei Certifier

Effective date: 20 December 2023

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SGSSG

## **Certification Body**

Connectivity & Products, a division of SGS North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA t +1 770 570 1800 f +1 770 277 1240 www.sgs.com





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**Technical Data:** 

Max AC Input (Charge only): 100-120V~15A, 200-240V~12.5A, 50/60Hz (Duration time < 3h when current exceeds 12A) Max AC Input (Bypass mode): 100-120V~15A, 50/60Hz (Duration time < 3h when current exceeds 12A) Max Power Input/Output Port (ac): 100-120V~30A, 200-240V~30A, 50/60Hz Battery Charge Input (d.c.): 80-116.8V, 60A Max., Battery Discharge Output (d.c.): 80-116.8V, 107A Max., Total Max Output Power (a.c.): 7802W/VA DC Output Port: 12.6V, 30A, 378W Max., Nominal AC Output (Discharge only): 120/240V~, 60Hz, 7200W/VA total, 30A (×2) Max per port, 20A (x4) Max per port Nominal AC Output (Bypass mode): 100-120V~, 50/60Hz, 3600W/VA total, 30A (×2) Max per port, 20A (x4) Max per port USB-A Output (x2) (d.c.): 5V, 2.4A, 12W Max per port total 24W USB-C Output (x2) (d.c.): 5/9/12/15/20V, 5A, 100W, Max per port total 200W AC Output Power factor: ≥0.99 High-PV Port Max. Input Voltage (d.c.): 450V High-PV Port MPPT Voltage Range (d.c.): 80-400V High-PV Port Max. Input Current (d.c.): 15A High-PV Port Isc PV (absolute Maximum) (d.c.): 23A Low-PV Port Max. Input Voltage (d.c.): 150V Low-PV Port MPPT Voltage Range (d.c.): 30-130V Low-PV Port Max. Input Current (d.c.): 15A Low-PV Port Isc PV (absolute Maximum) (d.c.): 23A

Note: When input or output voltage is 240V, it represents a split phase: L1+L2+N+PE

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