CERTIFICATE OF COMPLIANCE

Certificate Number: **SGSNA/23/GZ/00354**

Contract Number: 801593
Certificate Project Number: GZ-CERT230902817

Certified Product: Lithium ion AC ESS
Trademarks: ECOFLOW; ECOFLOW

Model(s): EFYJ751
Technical Data: 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 www.sgs.com 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:

ANSI/CAN/UL 9540:2023,Third Edition, Dated June 28, 2023

Authorized by:

Jason Wei
Certifier

Effective date: 20 December 2023

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Certification Body

Connectivity & Products, a division of SGS North America Inc.
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Certificate Number: **SGSNA/23/GZ/00354**

Contract Number: 801593
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Technical Data:

Including the following:
Part 1: EFYJ751-PCS-US
Part 2: EFYJ751-BP

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

Energy storage capacity in Wh: 30720wh max.
Battery input short-current rating: 144A
PCS input short-current rating: 300A
Max output fault current and duration (ac): 226 Apeak/3247ms, 76 Arms@3cycle, 59 Arms@5cycle

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

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