

# Certificate of Conformity

Certificate Number: CN-PV-230489

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. It does not imply that Intertek has performed any surveillance or control of the manufacture(s). The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined products mentioned in this certificate.

<b>Applicant:</b>	SHENZHEN POWEROAK NEWENER CO., LTD. F19, BLD No.1, Kaidaer, Tongsha Rd No.168, Xili Street, Nanshan, Shenzhen, China
<b>Product:</b>	Energy Storage System
<b>Ratings &amp; Principle Characteristics:</b>	See appendix of Certificate of Conformity
<b>Model:</b>	EP760
<b>Brand Name&lt;s&gt;:</b>	BLUETTI
<b>Product Complies with:</b>	UTE C 15-712-1:2013 DIN V VDE V 0126-1-1:2013 Enedis-PRO-RES_10E version 5 Compliant with VFR 2019
<b>Certificate Issuing Office Name &amp; Address:</b>	Intertek Testing Services Ltd. Shanghai West Area, 2 <sup>nd</sup> Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China  Accredited by ACCREDIA in accordance with ISO/IEC 17065:2012
<b>Test Report No.&lt;s&gt;:</b>	230314131GZU-001, 230314131GZU-002

Additional information in Appendix.



Signature

Certification Manager: Grady Ye

Date: 24 August 2023



PRD N° 306B

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

## APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PV-230489

Model	EP760
PV input data	
Max. PV input voltage	550 d.c.V
PV voltage range	150-500 d.c.V
PV continuous input current	12.5/12.5/12.5 d.c.A
PV short circuit current	15/15/15 d.c.A
AC input data from grid	
Rate input voltage	230 a.c.V, L/N/PE
Rate Frequency	50Hz
Max. input current	50 a.c.A
Max. input power	11500 VA
AC output data for on-grid	
Rate output voltage	230 a.c.V, L/N/PE
Rate Frequency	50Hz
Max. output current	33 a.c.A
Max. output power	7600 VA
Power Factor Range	-0.9 ~ 0.9
AC output data for off-grid	
Rate output voltage	230 a.c.V, L/N/PE
Rate Frequency	50Hz
Max. output current	33 a.c.A
Max. output power	7600 VA
Battery data	
Battery voltage range	86-113 d.c.V
Max. charge current	85 d.c.A
Max. discharge current	90 d.c.A
Safety level	Class I
Ingress Protection	IP 65
Operation Ambient Temperature	-20°C ~ 50°C
Software version	ARM:502305, DSP:502204

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