Certificate of Conformity

Certificate Number: CN-PVES-260270

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.

Applicant:	Huizhou Epever Technology Co.,Ltd. No. 6 Laowu Road, Start-up Area of China-Korea (Huizhou) Industrial Park, Zhongkai District, Huizhou, Guangdong, China
Product:	On-Grid Hybrid Inverter
Ratings & Principle Characteristics:	See appendix of Certificate of Conformity
Model:	EHT15K, EHT20K, EHT25K, EHT30K
Brand Name<s>:	EPEVER
Product Complies with:	IEC 61727:2004 IEC 62116:2014
Certificate Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2nd 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
Test Report No.<s>:	250425065GZU-001, 10 Jul. 2026 250425065GZU-002, 10 Jul. 2026

Additional information in Appendix.

Mira Xiao

Signature

Certification Manager: Mira Xiao
Date: 17 Jul. 2026

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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-PVES-260270

Model name	EHT15K	EHT20K	EHT25K	EHT30K
PV-Input				
Max. PV voltage (d.c. V)	1000			
MPPT voltage range (d.c. V)	250-900			
Max. PV short current (d.c. A)	50/50		50/50/50	
Max. PV current (d.c. A)	44 /44		44/44/44	
Max. PV power (W)	30000	30000	37500	45000
AC-Input/Output (Grid)				
Rated AC voltage, Frequency	3L/N/PE 380/400/415a.c. V, 50/60Hz			
Max. input current (a.c. A)	50		62.5	
Max. output current (a.c. A)	25	33.4	41.7	50
Max. input apparent power (VA)	30000		37500	
Rated output power (W)	15000	20000	25000	30000
Max. output Apparent power (VA)	16500	22000	27500	33000
Power factor	0.99 (0.8un-0.8ov)			
AC-Input (GEN)				
Nominal AC voltage, Frequency	3L/PE/N 380/400/415a.c. V, 50/60Hz			
Max. current (a.c. A)	25	33.4	41.7	50
Rated apparent Power (VA)	15000	20000	25000	30000
AC-Output (Back-up)				
Rated voltage, Frequency	3L/PE/N 380/400/415a.c. V, 50/60Hz			
Max. current (a.c. A)	25	33.4	41.7	50
Max. apparent power (VA)	15000	20000	25000	30000
Power factor	0.99			

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APPENDIX: Certificate of Conformity

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Battery				
Battery type	Lithium-ion			
Voltage operation voltage (d.c. V)	160-800			
Max. charge and discharge current (d.c. A)	50	50/50		
Max. charge and discharge power (W)	15000	20000	25000	30000
Others				
Operating ambient temperature range	-25-60°C			
Ingress protection	IP66			
Altitude (m)	4000			
Protective class	I			
Software version	V1.000			

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