Certificate of Conformity

Certificate Number: CN-PVES-260141

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:	Ningbo AUX Solar Technology Co., Ltd. 1-2&2-7 of Building A, 1-1 on 1F of Building 10, 1-1 on 1F of Building 13; 1-1 on 1F & 2-1on 2F & 3-3 on 3F & 4-4 on 4F of Building 16, No.518 Xinmei Road, Ningbo National Hi-Tech Industrial Development Zone, Zhejiang, China
Product:	Hybrid solar inverter
Ratings & Principle Characteristics:	See appendix of Certificate of Conformity
Model:	ASG-8SL-ZL-G2, ASG-10SL-ZL-G2
Brand Name<s>:	AUXSOL
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>:	260209177GZU-003, 27 April 2026 260209177GZU-004, 27 April 2026

Additional information in Appendix.

Signature

Certification Manager: Grady Ye
Date: 06 May 2026

01886

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APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PVES-260141

Model	ASG-8SL-ZL-G2	ASG-10SL-ZL-G2
PV Input		
Max. input voltage	550V	
MPPT voltage range	90-450V	
Max. input current	32A/32A	
Max. short circuit current	40A/40A	
Input Battery		
Battery type	Lead-acid or Li-ion	
Battery voltage range	40-60V	
Max.charge/discharge current	190A/190A	210A/210A
Output AC (Grid side)		
Rated output power	8kW	10kW
Max. apparent output power	8.8kVA	11kVA
Rated grid voltage	220V/230V	
Rated grid frequency	50/60Hz	
Rated output current	34.8A	43.5A
Max. output current	38.3A	47.8A
Power factor	>0.99 default (0.8 leading...0.8 lagging)	
Input AC (Grid side)		
Rated input power	8kW	10kW
Max. input power	11.5kW	
Max. apparent power	11.5kVA	
Max. input current	50A	
Rated input voltage	220V/230V	
Rated input frequency	50/60Hz	
Output AC (Back-up)		
Rated output power	8kW	10kW
Max. output current	38.3A	43.5A
Rated output voltage	220V/230V	
Rated frequency	50/60Hz	
Ambient temperature range	-40...+60°C	
Degree of protection	IP66	
Protective Class	Class I	
Software Version	T1001	

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