

Test Verification of Conformity

Verification Number: 251010071SZN-VOC001

On the basis of the tests undertaken, the sample<s> of the below product has been tested by an accredited 3rd party laboratory in accordance to the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

This document can be used in support of a claim in meeting relevant EU legislation and mandatory Conformity Marking. And in accordance with EU law, the claim is the sole obligation of the Manufacturer/ Importer.

Applicant Name & Address:	Sigenergy Technology Co., Ltd. Building12-2, 678 Yungqiao Road, China (Shanghai) Pilot Free Trade Zone, Pudong New Area, Shanghai, China
Product Description:	Sigen Hybrid Inverter
Models/Type References:	See Model List
Brand Names:	SIGEN
Specification<s>/Standards:	See Appendix
Verification Issuing Office Name & Address:	Intertek Testing Services Shenzhen Ltd. No.101&201, Building B, No.308, Wuhe Avenue, Zhangkengjing, Guanhu Subdistrict, Longhua District, Shenzhen, Guangdong, China
Date of Tests:	29 April 2025
Test Report Number(s):	251010071SZN-001
Additional information in Appendix:	



Signature

Name: Sunny Zhou

Position: Manager

Date: 12 November 2025

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 251010071SZN-VOC001.

Specification<s>/Standards:

EN 18031-1:2024

Radio Equipment Directive (2014/53/EU) - Article 3.3(d) - radio equipment does not harm the network or its functioning nor misuse network resources, thereby causing an unacceptable degradation of service



SOLAR PLAZA

Solarsystemen und Wärmepumpen

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APPENDIX: Model List

Sigen Hybrid Inverter		Sigen Energy Controller	
Sigen Hybrid 2.0 SP2	Sigen Hybrid 3.0 TP2	SigenStor EC 3.0 SP	SigenStor EC 10.0 TPLV BE
Sigen Hybrid 2.5 SP2	Sigen Hybrid 4.0 TP2	SigenStor EC 3.6 SP	SigenStor EC 5.0 TP AU
Sigen Hybrid 3.0 SP2	Sigen Hybrid 5.0 TP2	SigenStor EC 4.0 SP	SigenStor EC 6.0 TP AU
Sigen Hybrid 3.6 SP2	Sigen Hybrid 6.0 TP2	SigenStor EC 4.6 SP	SigenStor EC 8.0 TP AU
Sigen Hybrid 4.0 SP2	Sigen Hybrid 8.0 TP2	SigenStor EC 5.0 SP	SigenStor EC 10.0 TP AU
Sigen Hybrid 4.6 SP2	Sigen Hybrid 10.0 TP2	SigenStor EC 6.0 SP	SigenStor EC 12.0 TP AU
Sigen Hybrid 5.0 SP2	Sigen Hybrid 12.0 TP2	SigenStor EC 8.0 SP	SigenStor EC 15.0 TP AU
Sigen Hybrid 6.0 SP2	Sigen Hybrid 5.0 TP2 AU	SigenStor EC 10.0 SP	SigenStor EC 17.0 TP AU
Sigen Hybrid 3.0 SP2 AU	Sigen Hybrid 6.0 TP2 AU	SigenStor EC 12.0 SP	SigenStor EC 20.0 TP AU
Sigen Hybrid 5.0 SP2 AU	Sigen Hybrid 8.0 TP2 AU	SigenStor EC 3.0 SP AU	SigenStor EC 25.0 TP AU
Sigen Hybrid 6.0 SP2 AU	Sigen Hybrid 10.0 TP2 AU	SigenStor EC 3.6 SP AU	SigenStor EC 30.0 TP AU
Sigen Hybrid 3.0 SP	Sigen Hybrid 12.0 TP2 AU	SigenStor EC 4.0 SP AU	/
Sigen Hybrid 3.6 SP	Sigen Hybrid 10.0 TP2 BE	SigenStor EC 4.6 SP AU	/
Sigen Hybrid 4.0 SP	Sigen Hybrid 7.5 TP2 BR	SigenStor EC 5.0 SP AU	/
Sigen Hybrid 4.6 SP	Sigen Hybrid 5.0 TP	SigenStor EC 6.0 SP AU	/
Sigen Hybrid 5.0 SP	Sigen Hybrid 6.0 TP	SigenStor EC 8.0 SP AU	/
Sigen Hybrid 6.0 SP	Sigen Hybrid 8.0 TP	SigenStor EC 10.0 SP AU	/
Sigen Hybrid 8.0 SP	Sigen Hybrid 10.0 TP	SigenStor EC 12.0 SP AU	/



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Sigen Hybrid 10.0 SP	Sigen Hybrid 12.0 TP	SigenStor EC 5.0 TP	/
Sigen Hybrid 12.0 SP	Sigen Hybrid 15.0 TP	SigenStor EC 6.0 TP	/
Sigen Hybrid 3.0 SP AU	Sigen Hybrid 17.0 TP	SigenStor EC 8.0 TP	/
Sigen Hybrid 3.6 SP AU	Sigen Hybrid 20.0 TP	SigenStor EC 10.0 TP	/
Sigen Hybrid 4.0 SP AU	Sigen Hybrid 25.0 TP	SigenStor EC 12.0 TP	/
Sigen Hybrid 4.6 SP AU	Sigen Hybrid 30.0 TP	SigenStor EC 15.0 TP	/
Sigen Hybrid 5.0 SP AU	Sigen Hybrid 10.0 TP BE	SigenStor EC 17.0 TP	/
Sigen Hybrid 6.0 SP AU	Sigen Hybrid 5.0 TP AU	SigenStor EC 20.0 TP	/
Sigen Hybrid 8.0 SP AU	Sigen Hybrid 6.0 TP AU	SigenStor EC 25.0 TP	/
Sigen Hybrid 10.0 SP AU	Sigen Hybrid 8.0 TP AU	SigenStor EC 30.0 TP	/
Sigen Hybrid 12.0 SP AU	Sigen Hybrid 10.0 TP AU	SigenStor EC 10.0 TP BE	/
/	Sigen Hybrid 12.0 TP AU	SigenStor EC 5.0 TPLV	/
/	Sigen Hybrid 15.0 TP AU	SigenStor EC 6.0 TPLV	/
/	Sigen Hybrid 17.0 TP AU	SigenStor EC 8.0 TPLV	/
/	Sigen Hybrid 20.0 TP AU	SigenStor EC 10.0 TPLV	/
/	Sigen Hybrid 25.0 TP AU	SigenStor EC 12.0 TPLV	/
/	Sigen Hybrid 30.0 TP AU		
/	Sigen Hybrid 5.0 TPLV		
/	Sigen Hybrid 6.0 TPLV		
/	Sigen Hybrid 8.0 TPLV		
	Sigen Hybrid 10.0 TPLV		
	Sigen Hybrid 12.0 TPLV		
	Sigen Hybrid 10.0 TPLV BE		

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Sigen PV Inverter			
Sigen PV Max 3.0 SP	Sigen PV Max 5.0 TP	Sigen PV Max 10.0 TP BE	/
Sigen PV Max 3.6 SP	Sigen PV Max 6.0 TP	Sigen PV Max 5.0 TPLV	/
Sigen PV Max 4.0 SP	Sigen PV Max 8.0 TP	Sigen PV Max 6.0 TPLV	/
Sigen PV Max 4.6 SP	Sigen PV Max 10.0 TP	Sigen PV Max 8.0 TPLV	/
Sigen PV Max 5.0 SP	Sigen PV Max 12.0 TP	Sigen PV Max 10.0 TPLV	/
Sigen PV Max 6.0 SP	Sigen PV Max 15.0 TP	Sigen PV Max 12.0 TPLV	/
Sigen PV Max 8.0 SP	Sigen PV Max 17.0 TP	Sigen PV Max 10.0 TPLV BE	/
Sigen PV Max 10.0 SP	Sigen PV Max 20.0 TP	/	/
Sigen PV Max 12.0 SP	Sigen PV Max 25.0 TP	/	/
/	Sigen PV Max 30.0 TP	/	/



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