

Test Verification of Conformity

Verification Number: 250704070SZN-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. No.175 Weizhan Road, Lingang New Area, China(Shanghai) Pilot Free Trade Zone, Shanghai, P.R.China
Product Description:	Sigen EV AC Charger
Models/Type References:	See Model List
Brand Names:	Sigenergy
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):	250704070SZN-001
Additional information in Appendix.	



Signature

Name: Sunny Zhou

Position: Manager

Date: 28 July 2025

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 2507040705ZN-VOC001.

Manufacture Name & Address:	Sigenergy Technology Co., Ltd. No. 175 Weizhan Road, Lingang New Area, China(Shanghai) Pilot Free Trade Zone, Shanghai, P.R.China
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



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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 3.0 SP2	Sigen Hybrid 4.0 TP2	SigenStor EC 3.6 SP	SigenStor EC 5.0 TP AU
Sigen Hybrid 3.6 SP2	Sigen Hybrid 5.0 TP2	SigenStor EC 4.0 SP	SigenStor EC 6.0 TP AU
Sigen Hybrid 4.0 SP2	Sigen Hybrid 6.0 TP2	SigenStor EC 4.6 SP	SigenStor EC 8.0 TP AU
Sigen Hybrid 4.6 SP2	Sigen Hybrid 8.0 TP2	SigenStor EC 5.0 SP	SigenStor EC 10.0 TP AU
Sigen Hybrid 5.0 SP2	Sigen Hybrid 10.0 TP2	SigenStor EC 6.0 SP	SigenStor EC 12.0 TP AU
Sigen Hybrid 6.0 SP2	Sigen Hybrid 12.0 TP2	SigenStor EC 8.0 SP	SigenStor EC 15.0 TP AU
Sigen Hybrid 3.0 SP	Sigen Hybrid 5.0 TP	SigenStor EC 10.0 SP	SigenStor EC 17.0 TP AU
Sigen Hybrid 3.6 SP	Sigen Hybrid 6.0 TP	SigenStor EC 12.0 SP	SigenStor EC 20.0 TP AU
Sigen Hybrid 4.0 SP	Sigen Hybrid 8.0 TP	SigenStor EC 3.0 SP AU	SigenStor EC 25.0 TP AU
Sigen Hybrid 4.6 SP	Sigen Hybrid 10.0 TP	SigenStor EC 3.6 SP AU	SigenStor EC 30.0 TP AU
Sigen Hybrid 5.0 SP	Sigen Hybrid 12.0 TP	SigenStor EC 4.0 SP AU	/
Sigen Hybrid 6.0 SP	Sigen Hybrid 15.0 TP	SigenStor EC 4.6 SP AU	/
Sigen Hybrid 8.0 SP	Sigen Hybrid 17.0 TP	SigenStor EC 5.0 SP AU	/
Sigen Hybrid 10.0 SP	Sigen Hybrid 20.0 TP	SigenStor EC 6.0 SP AU	/
Sigen Hybrid 12.0 SP	Sigen Hybrid 25.0 TP	SigenStor EC 8.0 SP AU	/
Sigen Hybrid 3.0 SP AU	Sigen Hybrid 30.0 TP	SigenStor EC 10.0 SP AU	/
Sigen Hybrid 3.6 SP AU	Sigen Hybrid 10.0 TP BE	SigenStor EC 12.0 SP AU	/
Sigen Hybrid 4.0 SP AU	Sigen Hybrid 5.0 TP AU	SigenStor EC 5.0 TP	/
Sigen Hybrid 4.6 SP AU	Sigen Hybrid 6.0 TP AU	SigenStor EC 6.0 TP	/
Sigen Hybrid 5.0 SP AU	Sigen Hybrid 8.0 TP AU	SigenStor EC 8.0 TP	/
Sigen Hybrid 6.0 SP AU	Sigen Hybrid 10.0 TP AU	SigenStor EC 10.0 TP	/
Sigen Hybrid 8.0 SP AU	Sigen Hybrid 12.0 TP AU	SigenStor EC 12.0 TP	/
Sigen Hybrid 10.0 SP AU	Sigen Hybrid 15.0 TP AU	SigenStor EC 15.0 TP	/
Sigen Hybrid 12.0 SP AU	Sigen Hybrid 17.0 TP AU	SigenStor EC 17.0 TP	/
/	Sigen Hybrid 20.0 TP AU	SigenStor EC 20.0 TP	/
/	Sigen Hybrid 25.0 TP AU	SigenStor EC 25.0 TP	/
/	Sigen Hybrid 30.0 TP AU	SigenStor EC 30.0 TP	/
/	Sigen Hybrid 5.0 TPLV	SigenStor EC 10.0 TP BE	/
/	Sigen Hybrid 6.0 TPLV	SigenStor EC 5.0 TPLV	/
/	Sigen Hybrid 8.0 TPLV	SigenStor EC 6.0 TPLV	/
/	Sigen Hybrid 10.0 TPLV	SigenStor EC 8.0 TPLV	/
/	Sigen Hybrid 12.0 TPLV	SigenStor EC 10.0 TPLV	/
/	Sigen Hybrid 10.0 TPLV BE	SigenStor EC 12.0 TPLV	/



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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	/	/
Sigen PV Inverter	Sigen Power Conversion System	Sigen Hybrid Inverter	
Sigen PV 50M1	Sigen PCS 50M1-A	Sigen PV 50M1-HYA	Sigen PV 50M1-HYB
Sigen PV 60M1	Sigen PCS 60M1-A	Sigen PV 60M1-HYA	Sigen PV 60M1-HYB
Sigen PV 80M1	Sigen PCS 80M1-A	Sigen PV 80M1-HYA	Sigen PV 80M1-HYB
Sigen PV 100M1	Sigen PCS 100M1-A	Sigen PV 100M1-HYA	Sigen PV 100M1-HYB
Sigen PV 110M1	Sigen PCS 110M1-A	Sigen PV 110M1-HYA	Sigen PV 110M1-HYB
Sigen PV 125M1	Sigen PCS 125M1-A	Sigen PV 125M1-HYA	Sigen PV 125M1-HYB
Sigen PV 50M2	Sigen PCS 50M2-A	Sigen PV 50M2-HYA	Sigen PV 50M2-HYB
Sigen PV 60M2	Sigen PCS 60M2-A	Sigen PV 60M2-HYA	Sigen PV 60M2-HYB
Sigen PV 80M2	Sigen PCS 80M2-A	Sigen PV 80M2-HYA	Sigen PV 80M2-HYB
Sigen PV 100M2	Sigen PCS 100M2-A	Sigen PV 100M2-HYA	Sigen PV 100M2-HYB
Sigen PV 110M2	Sigen PCS 110M2-A	Sigen PV 110M2-HYA	Sigen PV 110M2-HYB
Sigen PV 125M2	Sigen PCS 125M2-A	Sigen PV 125M2-HYA	Sigen PV 125M2-HYB
Sigen PV 50M1-AU	Sigen PCS 50M1-A-AU	Sigen PV 50M1-HYA-AU	Sigen PV 50M1-HYB-AU
Sigen PV 99.9M1-AU	Sigen PCS 99.9M1-A-AU	Sigen PV 99.9M1-HYA-AU	Sigen PV 99.9M1-HYB-AU
Sigen PV 110M1-AU	Sigen PCS 110M1-A-AU	Sigen PV 110M1-HYA-AU	Sigen PV 110M1-HYB-AU
Sigen PV 125M1-AU	Sigen PCS 125M1-A-AU	Sigen PV 125M1-HYA-AU	Sigen PV 125M1-HYB-AU
Sigen PV 50M2-AU	Sigen PCS 50M2-A-AU	Sigen PV 50M2-HYA-AU	Sigen PV 50M2-HYB-AU
Sigen PV 99.9M2-AU	Sigen PCS 99.9M2-A-AU	Sigen PV 99.9M2-HYA-AU	Sigen PV 99.9M2-HYB-AU
Sigen PV 110M2-AU	Sigen PCS 110M2-A-AU	Sigen PV 110M2-HYA-AU	Sigen PV 110M2-HYB-AU
Sigen PV 125M2-AU	Sigen PCS 125M2-A-AU	Sigen PV 125M2-HYA-AU	Sigen PV 125M2-HYB-AU
Sigen PV 75M1-BR	Sigen PCS 75M1-A-BR	Sigen PV 75M1-HYA-BR	Sigen PV 75M1-HYB-BR
Sigen PV 110M1-BR	Sigen PCS 110M1-A-BR	Sigen PV 110M1-HYA-BR	Sigen PV 110M1-HYB-BR
Sigen PV 125M1-BR	Sigen PCS 125M1-A-BR	Sigen PV 125M1-HYA-BR	Sigen PV 125M1-HYB-BR
Sigen PV 75M2-BR	Sigen PCS 75M2-A-BR	Sigen PV 75M2-HYA-BR	Sigen PV 75M2-HYB-BR
Sigen PV 110M2-BR	Sigen PCS 110M2-A-BR	Sigen PV 110M2-HYA-BR	Sigen PV 110M2-HYB-BR
Sigen PV 125M2-BR	Sigen PCS 125M2-A-BR	Sigen PV 125M2-HYA-BR	Sigen PV 125M2-HYB-BR
Sigen PV 100M1-JP	Sigen PCS 100M1-A-JP	Sigen PV 100M1-HYA-JP	Sigen PV 100M1-HYB-JP
Sigen PV 125M1-JP	Sigen PCS 125M1-A-JP	Sigen PV 125M1-HYA-JP	Sigen PV 125M1-HYB-JP
Sigen PV 100M2-JP	Sigen PCS 100M2-A-JP	Sigen PV 100M2-HYA-JP	Sigen PV 100M2-HYB-JP
Sigen PV 125M2-JP	Sigen PCS 125M2-A-JP	Sigen PV 125M2-HYA-JP	Sigen PV 125M2-HYB-JP



Signature

Name: Sunny Zhou

Position: Manager

Date: 28 July 2025

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Sigen EV AC Charger			
Sigen EVAC 7 BI T2 WH	Sigen EVAC 7 WI T2 WH	Sigen EVAC 7 4G T2 WH	Sigen EVAC 7 BI T2SH WH
Sigen EVAC 7 WI T2SH WH	Sigen EVAC 7 4G T2SH WH	Sigen EVAC 7 BI T2 GR	Sigen EVAC 7 WI T2 GR
Sigen EVAC 7 4G T2 GR	Sigen EVAC 7 BI T2SH GR	Sigen EVAC 7 WI T2SH GR	Sigen EVAC 7 4G T2SH GR
Sigen EVAC 7 BI T2 BK	Sigen EVAC 7 WI T2 BK	Sigen EVAC 7 4G T2 BK	Sigen EVAC 7 BI T2SH BK
Sigen EVAC 7 WI T2SH BK	Sigen EVAC 7 4G T2SH BK	Sigen EVAC 7 BI T2 RD	Sigen EVAC 7 WI T2 RD
Sigen EVAC 7 4G T2 RD	Sigen EVAC 7 BI T2SH RD	Sigen EVAC 7 WI T2SH RD	Sigen EVAC 7 4G T2SH RD
Sigen EVAC 11 BI T2 WH	Sigen EVAC 11 WI T2 WH	Sigen EVAC 11 4G T2 WH	Sigen EVAC 11 BI T2SH WH
Sigen EVAC 11 WI T2SH WH	Sigen EVAC 11 4G T2SH WH	Sigen EVAC 11 BI T2 GR	Sigen EVAC 11 WI T2 GR
Sigen EVAC 11 4G T2 GR	Sigen EVAC 11 BI T2SH GR	Sigen EVAC 11 WI T2SH GR	Sigen EVAC 11 4G T2SH GR
Sigen EVAC 11 BI T2 BK	Sigen EVAC 11 WI T2 BK	Sigen EVAC 11 4G T2 BK	Sigen EVAC 11 BI T2SH BK
Sigen EVAC 11 WI T2SH BK	Sigen EVAC 11 4G T2SH BK	Sigen EVAC 11 BI T2 RD	Sigen EVAC 11 WI T2 RD
Sigen EVAC 11 4G T2 RD	Sigen EVAC 11 BI T2SH RD	Sigen EVAC 11 WI T2SH RD	Sigen EVAC 11 4G T2SH RD
Sigen EVAC 22 BI T2 WH	Sigen EVAC 22 WI T2 WH	Sigen EVAC 22 4G T2 WH	Sigen EVAC 22 BI T2SH WH
Sigen EVAC 22 WI T2SH WH	Sigen EVAC 22 4G T2SH WH	Sigen EVAC 22 BI T2 GR	Sigen EVAC 22 WI T2 GR
Sigen EVAC 22 4G T2 GR	Sigen EVAC 22 BI T2SH GR	Sigen EVAC 22 WI T2SH GR	Sigen EVAC 22 4G T2SH GR
Sigen EVAC 22 BI T2 BK	Sigen EVAC 22 WI T2 BK	Sigen EVAC 22 4G T2 BK	Sigen EVAC 22 BI T2SH BK
Sigen EVAC 22 WI T2SH BK	Sigen EVAC 22 4G T2SH BK	Sigen EVAC 22 BI T2 RD	Sigen EVAC 22 WI T2 RD
Sigen EVAC 22 4G T2 RD	Sigen EVAC 22 BI T2SH RD	Sigen EVAC 22 WI T2SH RD	Sigen EVAC 22 4G T2SH RD
Sigen EVAC 7 BI T2 UK WH	Sigen EVAC 7 WI T2 UK WH	Sigen EVAC 7 4G T2 UK WH	Sigen EVAC 7 BI T2SH UK WH
Sigen EVAC 7 WI T2SH UK WH	Sigen EVAC 7 4G T2SH UK WH	Sigen EVAC 7 BI T2 UK GR	Sigen EVAC 7 WI T2 UK GR
Sigen EVAC 7 4G T2 UK GR	Sigen EVAC 7 BI T2SH UK GR	Sigen EVAC 7 WI T2SH UK GR	Sigen EVAC 7 4G T2SH UK GR
Sigen EVAC 7 BI T2 UK BK	Sigen EVAC 7 WI T2 UK BK	Sigen EVAC 7 4G T2 UK BK	Sigen EVAC 7 BI T2SH UK BK
Sigen EVAC 7 WI T2SH UK BK	Sigen EVAC 7 4G T2SH UK BK	Sigen EVAC 7 BI T2 UK RD	Sigen EVAC 7 WI T2 UK RD
Sigen EVAC 7 4G T2 UK RD	Sigen EVAC 7 BI T2SH UK RD	Sigen EVAC 7 WI T2SH UK RD	Sigen EVAC 7 4G T2SH UK RD
Sigen EVAC 11 BI T2 UK WH	Sigen EVAC 11 WI T2 UK WH	Sigen EVAC 11 4G T2 UK WH	Sigen EVAC 11 BI T2SH UK WH
Sigen EVAC 11 WI T2SH UK WH	Sigen EVAC 11 4G T2SH UK WH	Sigen EVAC 11 BI T2 UK GR	Sigen EVAC 11 WI T2 UK GR
Sigen EVAC 11 4G T2 UK GR	Sigen EVAC 11 BI T2SH UK GR	Sigen EVAC 11 WI T2SH UK GR	Sigen EVAC 11 4G T2SH UK GR
Sigen EVAC 11 BI T2 UK BK	Sigen EVAC 11 WI T2 UK BK	Sigen EVAC 11 4G T2 UK BK	Sigen EVAC 11 BI T2SH UK BK
Sigen EVAC 11 WI T2SH UK BK	Sigen EVAC 11 4G T2SH UK BK	Sigen EVAC 11 BI T2 UK RD	Sigen EVAC 11 WI T2 UK RD
Sigen EVAC 11 4G T2 UK RD	Sigen EVAC 11 BI T2SH UK RD	Sigen EVAC 11 WI T2SH UK RD	Sigen EVAC 11 4G T2SH UK RD
Sigen EVAC 22 BI T2 UK WH	Sigen EVAC 22 WI T2 UK WH	Sigen EVAC 22 4G T2 UK WH	Sigen EVAC 22 BI T2SH UK WH
Sigen EVAC 22 WI T2SH UK WH	Sigen EVAC 22 4G T2SH UK WH	Sigen EVAC 22 BI T2 UK GR	Sigen EVAC 22 WI T2 UK GR
Sigen EVAC 22 4G T2 UK GR	Sigen EVAC 22 BI T2SH UK GR	Sigen EVAC 22 WI T2SH UK GR	Sigen EVAC 22 4G T2SH UK GR
Sigen EVAC 22 BI T2 UK BK	Sigen EVAC 22 WI T2 UK BK	Sigen EVAC 22 4G T2 UK BK	Sigen EVAC 22 BI T2SH UK BK
Sigen EVAC 22 WI T2SH UK BK	Sigen EVAC 22 4G T2SH UK BK	Sigen EVAC 22 BI T2 UK RD	Sigen EVAC 22 WI T2 UK RD
Sigen EVAC 22 4G T2 UK RD	Sigen EVAC 22 BI T2SH UK RD	Sigen EVAC 22 WI T2SH UK RD	Sigen EVAC 22 4G T2SH UK RD



Signature

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