


# Test Verification of Conformity

Verification Number: 230721033GZU -VOC001

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it them.

Once compliance with all product relevant  mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Shanghai SIGEN New Energy Technology Co., Ltd. No. 175 Weizhan Road, Lingang New Area, China(Shanghai) Pilot Free Trade Zone, Shanghai, P.R.China
Product Description:	Grid interactive inverter
Ratings & Principle	See Appendix: Test Verification of Conformity
Characteristics:	
Models/Type References:	SigenStor EC 3.0 SP, SigenStor EC 3.6 SP, SigenStor EC 4.0 SP, SigenStor EC 4.6 SP, SigenStor EC 5.0 SP, SigenStor EC 6.0 SP, SigenStor AC 3.0 SP, SigenStor AC 3.6 SP, SigenStor AC 4.0 SP, SigenStor AC 4.6 SP, SigenStor AC 5.0 SP, SigenStor AC 6.0 SP, Sigen Hybrid 3.0 SP, Sigen Hybrid 3.6 SP, Sigen Hybrid 4.0 SP, Sigen Hybrid 4.6 SP, Sigen Hybrid 5.0 SP, Sigen Hybrid 6.0 SP, Sigen PV Max 3.0 SP, Sigen PV Max 3.6 SP, Sigen PV Max 4.0 SP, Sigen PV Max 4.6 SP, Sigen PV Max 5.0 SP, Sigen PV Max 6.0 SP
Brand Name:	 Sigen Energy
Relevant Standards/Directives:	Engineering Recommendation G100 Issue 2 2022 Amendment 1 Technical Requirements for Customers' Export and Import Limitation Schemes
Verification Issuing Office	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
Name & Address:	Room 02, & 101/E201/E301/E401/E501/E601/E701/E801 of Room 01 1-8/F., No. 7-2. Caipin Road, Science City, GETDD, Guangzhou, Guangdong, China
Date of Tests:	14 Jul. 2023 – 04 Sep. 2023
Test Report Number(s):	230721033GZU-001
Additional information in Appendix.	

*Jason Fu*

## Signature

**Name: Jason Fu**

**Position: Supervisor**

**Date: 06 Sep. 2023**

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