

Test Verification of Conformity

Verification Number: 210726096GZU-VOC002

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 regulation(s) listed on this verification at the time the tests were carried out. Other standards and Regulations 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 $\square \cap$ mark regulations 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: Guangzhou Sanjing Electric Co., Ltd.

No.9, Lizhishan Road, Science City, Guangzhou High-tech Zone, Guangdong, P.R.China Energy Storage System

Models/Type References: AS1-3KS-5.1
Ratings & Principle See Appendix to Certificate of Conformity
Characteristics:

Brand Name:

Relevant

EN 61000-6-1:2007

Standards/Regulations: EN 61000-6-3:2007+A1:2011

EN 61000-6-2:2005 EN 61000-6-4:2007+A1:2011

Electromagnetic Compatibility Regulations 2016

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: -

Test Report Number(s): 210726096GZU-002

Sky 2hu

Note: The latest version standards indicated in the technical file meets the requirements of the Regulation.

Additional information in Appendix.

Signature

Name: Sky Zhu

Position: Team Leader Date: 04 August 2021

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 210726096GZU-VOC002

Ratings & Principle Characteristics:

Model	AS1-3KS-5.1
Battery type	Lithium-ion
Total Energy Capacity	5120Wh
Rated Voltage	51.2Vd.c
Rated Grid /Backup Voltage	230Va.c
Rated Grid /Backup Current	13.1Aa.c
Max. Charging Current	60Ad.c
Max. Discharging Current	60Ad.c
Rated Grid /Backup Frequency	50/60Hz
Rated Grid /Backup Power	3000W/3000VA
Power Factor	0.8 leading ~0.8lagging
Inverter Topology	Isolated
Overvoltage Category(OVC)	II(DC),III(AC)
Operating	0°C~45°C
Temperature Range	
Protective Class	
Ingress Portection(IP)	IP65

Signature

Name: Sky Zhu

Position: Team Leader Date: 04 August 2021

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