

Test Verification of Conformity

Verification Number: 240403188GZU-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: Wuxi Solinteg Power Co., Ltd.

Building H1-1001, No. 6 Jingxian Road, Xinwu District, 214135 Wuxi, Jiangsu Province,

China

Product Description: EBS-B High Voltage Lithium Storage System

Ratings & Principle Refer to appendix. Characteristics:

Models/Type References: EBS-B2K5-B, EBS-S5K1-B, EBS-S7K5-B, EBS-S10K-B,

EBS-S12K-B, EBS-S15K-B, EBS-S17K-B, EBS-S20K-B,

EBS-S23K-B, EBS-S25K-B

Brand Name: SOLINTEG

Relevant Standards/Directives: EN IEC 62040-1:2019

Uninterruptible power systems (UPS) – Part 1: Safety requirements

Low Voltage Directive 2014/35/EU

Verification Issuing Office Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

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District, Guangzhou, Guangdong, China

Date of Tests: 6 June, 2024 to 21 June, 2024

Test Report Number(s): 240403188GZU-002, dated: 9 Aug., 2024

Additional information in Appendix.

Spark He

Signature

Name: Spark He Position: Reviewer Date: 9 Aug., 2024

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 240403188GZU-VOC001

Ratings & Principle Characteristics:

EBS-B2K5-B: 51.2Vdc, 50 Ah, 2.56kWh
EBS-S5K1-B: 102.4Vdc, 50 Ah, 5.12kWh,
EBS-S7K5-B: 153.6Vdc, 50 Ah, 7.68kWh,
EBS-S10K-B: 204.8Vdc, 50 Ah, 10.24kWh,
EBS-S12K-B: 256Vdc, 50 Ah, 12.80kWh,
EBS-S15K-B: 307.2Vdc, 50 Ah, 15.36kWh,
EBS-S17K-B: 358.4Vdc, 50 Ah, 17.92kWh,
EBS-S20K-B: 409.6Vdc, 50 Ah, 20.48kWh,
EBS-S23K-B: 460.8Vdc, 50 Ah, 23.04kWh,
EBS-S25K-B: 512Vdc, 50 Ah, 25.6kWh

The battery system models EBS-S5K1-B, EBS-S7K5-B, EBS-S10K-B, EBS-S12K-B, EBS-S15K-B, EBS-S17K-B, EBS-S20K-B, EBS-S23K-B, EBS-S25K-B respectively consist of 2, 3, 4, 5, 6, 7, 8, 9, 10 battery modules with model no. EBS-B2K5-B connected in series, a control box with model no. EBS-C and a support base with model no. EBS-A.

Spark He

Signature

Name: Spark He Position: Reviewer Date: 9 Aug., 2024

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