

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME

## CB TEST CERTIFICATE

Product

EBS-B High Voltage Lithium Storage System

Name and address of the applicant

Wuxi Solinteg Power Co., Ltd.  
Building H1-1001, No. 6 Jingxian Road, Xinwu District, 214135 Wuxi,  
Jiangsu Province, China

Name and address of the manufacturer

Wuxi Solinteg Power Co., Ltd.  
Building H1-1001, No. 6 Jingxian Road, Xinwu District, 214135 Wuxi,  
Jiangsu Province, China

Name and address of the factory

Note: When more than one factory, please report on page 2

WeCo (Guangdong) Energy Storage Technology Co., Ltd.  
Building 1, No.2 of Zhengda Road, Chukeng, Dongkeng District,  
Dongguan, Guangdong, China

Ratings and principal characteristics

EBS-B2K5-B: 51.2Vdc, 50Ah, 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, 12.8kWh,  
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

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

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

Additional information (if necessary may also be reported on page 2)

National differences for Australia have been checked.  
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.

A sample of the product was tested and found to be in conformity with

IEC 62040-1:2017 + A1:2021 + A2:2022

As shown in the Test Report Ref. No. which forms part of this Certificate

240403188GZU-001

This CB Test Certificate is issued by the National Certification Body

Intertek Testing Services (Singapore) Pte Ltd  
5, Pereira Road, #06-01  
Asiawide Industrial Building  
Singapore 368025

intertek

Date: 18 July 2024

Signature:

  
Ong Keng Chuan