



Ref. Certif. No.

SG SGS-00231**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME****CB TEST CERTIFICATE**

Product

Rechargeable LiFePO4 Battery

Name and address of the applicant

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No.18, Zhenlong 2 Road, Binhai Economic Development Zone, Cixi,
Ningbo, Zhejiang, China

Name and address of the manufacturer

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No.18, Zhenlong 2 Road, Binhai Economic Development Zone, Cixi,
Ningbo, Zhejiang, China

Name and address of the factory

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

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No.18, Zhenlong 2 Road, Binhai Economic Development Zone, Cixi,
Ningbo, Zhejiang, China

Ratings and principal characteristics

BOS-G15: 51.2Vdc x 3, 100Ah; BOS-G20: 51.2Vdc x 4 100Ah;
BOS-G25: 51.2Vdc x 5, 100Ah; BOS-G30: 51.2Vdc x 6, 100Ah;
BOS-G35: 51.2Vdc x 7, 100Ah; BOS-G40: 51.2Vdc x 8, 100Ah;
BOS-G45: 51.2Vdc x 9, 100Ah; BOS-G50: 51.2Vdc x 10, 100Ah;
BOS-G55: 51.2Vdc. x 11, 100Ah; BOS-G60: 51.2Vdc x 12, 100Ah
BOS-GM5.1: 51.2Vdc, 100Ah

Trademark / Brand (if any)

Deye

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

BOS-GX (X=15, 20, 25, 30, 35, 40, 45, 50, 55, 60),
Battery module: BOS-GM5.1Additional information (if necessary may also be
reported on page 2)Lithium-ion Rechargeable Battery System
National Differences:
EU Group Differences, GBA sample of the product was tested and found
to be in conformity with

IEC 62619:2022

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



CQES231100056201

This CB Test Certificate is issued by the National Certification Body

SGS Testing & Control Services Singapore Pte Ltd
30 Boon Lay Way
#03-01 Singapore 609957

Date: 01/12/2023

Signature:

 Jacob Lu
Certifier