



Ref. Certif. No.

FI-62886

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

CB TEST CERTIFICATE

Product

Battery System

Name and address of the applicant

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No.568, South Rixian Road, Binhai Economic
Development Zone, Cixi, Ningbo, Zhejiang, China

Name and address of the manufacturer

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No.568, South Rixian Road, Binhai Economic
Development Zone, Cixi, Ningbo, Zhejiang, China

Name and address of the factory

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No.568, South Rixian Road, Binhai Economic
Development Zone, Cixi, Ningbo, Zhejiang, China

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

☐ Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

BOS-G25-Pro, BOS-G30-Pro, BOS-G35-Pro,
BOS-G40-Pro, BOS-G45-Pro, BOS-G50-Pro,
BOS-G55-Pro, BOS-G60-Pro, BOS-G65-Pro,
BOS-G70-Pro, BOS-G75-Pro, BOS-G80-Pro,
BOS-G85-ProAdditional information (if necessary may also be
reported on page 2)

Lithium-ion Rechargeable Battery System

☐ Additional Information on page 2A sample of the product was tested and found
to be in conformity with

IEC 62619:2022

National Differences:

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

SZES240600424001

This CB Test Certificate is issued by the National Certification Body

SGS Fimko Ltd
Takomotie 8
FI-00380 Helsinki, Finland

Date: 2024-12-30

Signature:

Mark Lohmann
Certification Manager

Issued 2018-06-05

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Ratings and principal characteristics:

BOS-G25-Pro: 256,0 V d.c., 100 Ah, 25,60kWh
BOS-G30-Pro: 307,2 V d.c., 100 Ah, 30,72kWh
BOS-G35-Pro: 358,4 V d.c., 100 Ah, 35,84kWh
BOS-G40-Pro: 409,6 V d.c., 100 Ah, 40,96kWh
BOS-G45-Pro: 460,8 V d.c., 100 Ah, 46,08kWh
BOS-G50-Pro: 512,0 V d.c., 100 Ah, 51,20kWh
BOS-G55-Pro: 563,2 V d.c., 100 Ah, 56,32kWh
BOS-G60-Pro: 614,4 V d.c., 100 Ah, 61,44kWh
BOS-G65-Pro: 665,6 V d.c., 100 Ah, 66,56kWh
BOS-G70-Pro: 716,8 V d.c., 100 Ah, 71,68kWh
BOS-G75-Pro: 768,0 V d.c., 100 Ah, 76,80kWh
BOS-G80-Pro: 819,2 V d.c., 100 Ah, 81,92kWh
BOS-G85-Pro: 870,4 V d.c., 100 Ah, 87,04kWh

SGS Fimko Ltd
Takomotie 8
FI-00380 Helsinki, Finland



Date: 2024-12-30

Signature:



Mark Lohmann
Certification Manager