

CERTIFICATE of Conformity



Registration No.: A3 50667953 0001

Report No.: CN25EPXI 001

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

Product: Energy Storage System
(All-in-one Energy Storage System)

Identification: Type Designation : RW-F5.1-2H2 , RW-F5.1-1H2
RW-F5.3-2H3 , RW-F5.3-1H3
Firmware version : V3A87
Serial Number : 2407250926
Remark(s) : Refer to test report CN25EPXI 001
for details.

Tested acc. to: EN 50549-1:2019+A1
EN 50549-10:2022

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Durch die DAkkS nach
DIN EN ISO/IEC 17065:2013

akkreditierte Zertifizierungsstelle.
Die Akkreditierung gilt nur für den in der
Urkundenanlage D-ZE-14169-01-02
aufgeführten Akkreditierungsumfang.

Certification Body

Date 11.03.2025



A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Certificate No.: A3 50667953 0001

Certificate Of Conformity

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

Type of product: Energy Storage System
(All-in-one Energy Storage System)

Model: RW-F5.1-2H2, RW-F5.1-1H2
RW-F5.3-2H3, RW-F5.3-1H3

Firmware version: V3A87

Standard: EN 50549-1: 2019+A1
Requirements for generating plants to be connected in parallel with distribution
networks - Part 1: Connection to a LV distribution network - Generating plants up
to and including Type B
EN 50549-10:2022
Requirements for generating plants to be connected in parallel with distribution
networks - Part 10: Tests for conformity assessment of generating units
The national difference in standard follows:
RENblad342

Report No.: CN25EPXI 001

Date of issue: 11.03.2025

The verification of conformity refers to the above mentioned product. This is to verify that the specimen is in conformity with the assessment requirement mentioned above. This verification does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.



A. Chen
Certifier