

CERTIFICATE of Conformity



Registration No.: A3 50630433 0001

Report No.: CN24EJRP 001

Holder: NingBo Deye Inverter Technology
Co., Ltd.
No. 26 South YongJiang Road, Daqi,
Beilun NingBo
315800 Zhejiang
P.R. China

Product: PV-Inverter
(Hybrid Inverter)

Identification: Type Designation : SUN-xK-SG01LP1-EU (x=12, 14, 16)
Firmware Version : 9022
Serial Number : 2310116032
Remark(s) : Refer to test report CN24EJRP 001
for details.

Tested acc. to: EN 50549-1:2019
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 16.05.2024

Dean Cao



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Certificate No.: A3 50630433 0001

Certificate Of Conformity

License holder: NingBo Deye Inverter Technology Co., Ltd.
No. 26 South YongJiang Road, Daqi, Beilun NingBo,
315800 Zhejiang
P.R. China

Type of product: Hybrid Inverter

Model: SUN-xK-SG01LP1-EU(x=12, 14, 16)

Firmware version: 9022

Standard: **EN 50549-1:2019**
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 50549-1:2019+A1
Requirements for generating plants to be connected in parallel with distribution networks - Part 1:Connection to a LV distribution
EN 50549-10:2022
Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of

Report No.: CN24EJRP 001

Date of issue: 16.05.2024

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.




Dean Cao
Certifier