

CERTIFICATE of Conformity

Registration No.: A3 50711468 0001

Report No.: CN250L34 001

Holder: Shenzhen Senergy Technology
Co., Ltd.
Block D, BC Park, No.18,
Xiusha Rd., Shatian, Kengzi
Sub-district, Pingshan District,
Shenzhen 518122,
P.R. China

Product: PV-Inverter
(ESS Inverter)

Identification: Type Designation: SE 6KHB-D3/LV, SE 8KHB-D3/LV,
SE 10KHB-T3/LV, SE 12KHB-T3/LV,
SE 15KHB-T3/LV, SE 20KHB-T3/LV

Firmware Version: 062001

Compliant with :

Requirements for Type A and Type B power-generating unit
in COMMISSION REGULATION (EU) 2016/631 (RfG).

Remark : Refer to test report CN250L34 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.

Date 20.01.2026

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


A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

www.tuv.com

 **TÜVRheinland®**
Precisely Right.

Certificate No.: A3 50711468 0001

Certificate Of Conformity

License holder: **Shenzhen Senergy Technology Co., Ltd.**
Block D, BC Park, No.18, Xiusha Rd., Shatian, Kengzi Sub-district, Pingshan District, Shenzhen 518122, P.R. China

Type of product: PV-Inverter (ESS Inverter)

Model: SE 6KHB-D3/LV, SE 8KHB-D3/LV,
SE 10KHB-T3/LV, SE 12KHB-T3/LV,
SE 15KHB-T3/LV, SE 20KHB-T3/LV

Firmware version: 062001

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
2016/631 EU - (NC RfG)
COMMISSION REGULATION (EU) 2016/631 of 14 April 2016
establishing a network code on requirements for grid connection of generators

Report No.: **CN250L34 001**

Date of issue: 20.01.2026



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 handwritten signature in blue ink, appearing to read 'A. Chen'.

A. Chen
Certifier