

# Certificate of Conformity

Product certificate number

No. 2621/0125-D-CER

Issued to:

Holder: **NingBo Deye Inverter Technology Co., Ltd.**  
No.26 South YongJiang Road, Daqi, Beilun, NingBo., China

Trademark:



Manufacturer: **NingBo Deye Inverter Technology Co., Ltd.**  
No.26 South YongJiang Road, Daqi, Beilun, NingBo., China



It is certified that the product:

Type of generating unit: Utility Interactive Inverter

Models	SUN-70K-G03	SUN-75K-G03	SUN-80K-G03	SUN-90K-G03	SUN-100K-G03	SUN-110K-G03
Technical Data						
Nominal power	70 kW	75 kW	80 kW	90 kW	100 kW	110 kW
Nominal voltage	230 / 400 V	230 / 400 V	230 / 400 V	230 / 400 V	230 / 400 V	230 / 400 V
Nominal frequency	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Firmware version	Ver3205					
Number of phases	Three phase					
Isolation Transformer	NO					

Is in compliance with the standards:

- IEC 60068-2-1: 2007**  
Environmental testing. Part 2-1. Test Ae: Cold
- IEC 60068-2-2: 2007**  
Environmental testing. Part 2-2. Test Be: Dry heat
- IEC 60068-2-14: 2009**  
Environmental testing. Part 2-14. Test Nb: Changes of temperature
- IEC 60068-2-30: 2005**  
Environmental testing. Part 2-30. Test Db – Variant 1: Damp heat, cyclic (12 h + 12 h)

This certificate is based upon the test results of the Test Report nº BL-DG2140198-B03. This report confirms that one sample of the above-mentioned products has been tested with positive result against the requirements of these IEC standards for environmental conditions.

The above-mentioned generating unit is certified according to the SGS internal process 4 based on the requirements of the UNE-EN ISO/IEC 17065.

First issued on 14<sup>th</sup> June 2021

This certificate is valid until 14<sup>th</sup> June 2024

Madrid, 14<sup>th</sup> June 2021

Daniel Arranz Muñiz  
Certification Manager

