

# Certificate of Conformity

Product certificate number:

No. 2621/0125-D-E1-CER/E1

Issued to:

License 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: PV Solar Grid Tie 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 <sub>ac</sub>					
Nominal frequency	50 / 60 Hz					
Firmware version	Ver3205					
Number of phases	Three Phase (3/N/PE)					
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-DG2350954-201. 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 04<sup>th</sup> January 2024

This certificate is valid until 14<sup>th</sup> June 2029

Madrid, 30<sup>th</sup> May 2024.

Daniel Arranz Muñiz  
Certification Manager

