

Certificate of Conformity

Product certificate number

No. 2621/0125-D-E1-CER

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 Area 315806, Ningbo, Zhejiang, 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 _{ac}		
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.

This certificate cancels and replaces certificate 2621/0125-D-CER.

First issued on 04th January 2024

This certificate is valid until 14th June 2024

Madrid, 04th January 2024.

Daniel Arranz Muñiz
Certification Manager

