

Certificate of Conformity

Product certificate number

No. 2622/0429-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: Hybrid Inverter

Models	SUN-12K-SG01LP1-EU	SUN-14K-SG01LP1-EU	SUN-16K-SG01LP1-EU
Technical Data			
Nominal power	12000	14000	16000
Nominal voltage	230	230	230
Nominal frequency	50	50	50
Firmware version	Main Software version: Ver 0-9016-1725; HMI version: Ver 0000-c358		
Number of phases	Single 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 n° GZES220300425004. 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 28th October 2022

This certificate is valid until 28th October 2027

Madrid, 28th October 2022

Daniel Arranz Muñiz
Certification Manager

