

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 n° 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 14th June 2021This certificate is valid until 14th June 2024Madrid, 14th June 2021

Daniel Arranz Muñiz
Certification Manager

SGS Tecnos, S.A. C/ Trespaderne, 29 - 28042 Madrid

This certificate is issued by SGS under its General Conditions

for Product Certification at www.sgs.com/terms_and_conditions.

The status and validity of the certificate can be checked scanning the QR code above included or through the following web link database:

<https://www.sgs.com/en/certified-clients-and-products/electrical-products>

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