

Certificate of Conformity

Product certificate number

No. 230022RECO23-CER

Issued to:

Holder:

NingBo Deye Inverter Technology Co., Ltd.
No. 26 South YongJiang Road, Daqi, Beilun, NingBo, Zhejiang, 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: Grid-connected PV Inverter

Models		SUN-120K- G01P3-EU-AM8	SUN-125K- G01P3-EU-AM8	SUN-130K- G01P3-EU-AM8	SUN-135K- G01P3-EU-AM8	SUN-136K- G01P3-EU-AM8
Technical Data	Nominal power	120 kW	125 kW	130 kW	135 kW	136 kW
	Nominal voltage				230 / 400 V _{ac}	
	Nominal frequency				50 Hz	
	Firmware version				Inv5531-0115	
	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 N: Change of temperature"
- IEC 60068-2-30: 2005. "Environmental testing. Part 2-30. Test Db: - Variant 2: Damp heat, cyclic (12 h + 12 h)"

This certificate is based upon the test results of the Test Report n° GZES230400678404. 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 06th February 2024.

This certificate is valid until 06th February 2029.

Madrid, 06th February 2024.



Daniel Arranz Muñiz
Certification Manager

