



Certificate of Conformity

By the product certificate number:

No. 2622/0029-B-CER/E1

SUN-6K-SG04LP1-EU 6000 230 50

Issued to:

License holder:

NingBo Deye Inverter Technology Co., Ltd.

No. 26 South YongJiang Road, Daqi, Beilun, NingBo, China

Trademark:

Deve 後業

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-3K- SG04LP1- 24-EU	SUN-3K- SG04LP1- EU	SUN-3.6K- SG04LP1- EU	SUN-5K- SG04LP1- EU	
Technical Data:	Nominal power [kW]	3000	3000	3600	5000	
	Nominal voltage [V]	230	230	230	230	
	Nominal frequency [Hz]	50	50	50	50	
	Firmware version	Software version: Ver5980 Communication version: Verc339 Hardware version: Ver1.0				
	Number of phases		Single Phase			
	Isolation Transformer		No			

Is in compliance with the standard:

IEC 62116: 2014

Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters.

This certificate is based upon the test results of the Test Report no GZES211002949102-02

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-18 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate supersedes the certificate 2622/0029-B-CER First issued on 09th March 2022 This certificate is valid until 09th March 2027

Madrid, 04th April 2022

Daniel Arranz Muñiz Certification Manager





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