



## **Certificate of Conformity**

No. ESY 091566 0081 Rev. 00

Holder of Certificate:	SINENG ELECTRIC CO.,LTD. No.6 Hehui Road, Huishan District 214174 Wuxi City PEOPLE'S REPUBLIC OF CHINA
Product:	Converter GRID-CONNECTED PV INVERTER
Model(s):	SN3.0PT, SN4.0PT, SN5.0PT, SN6.0PT, SN8.0PT, SN10PT, SN12PT, SN8.0PT-B, SN10PT-B, SN12PT-B
Parameters:	See pages 2 to 5.
Applicable standards:	EN 50549-1:2019 RfG:2016 NC RfG:2018 PTPiREE:2021

This Certificate of Conformity confirms the compliance with the above listed standards on a voluntary basis. It refers only to the sample submitted to TÜV SÜD Product Service GmbH and does not certify the quality or safety of the serial products. It was issued according to TÜV SÜD Product Service certification program Photovoltaics and Grid Integration. For details see: www.tuvsud.com/ps-cert **Test report no.:** 704092346221-00

Date,

2024-04-17

N UNA

(Zhengdong Ma)





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Technical Certifier (Zhengdong Ma) appointed by Certification Body TÜV SÜD Product Service GmbH performed assessment of the products listed in this certification in the place: Ridlerstraße 65, 80339 Munich, Germany.

Munich, Germany.	1
Test requirement	The certification complies with the requirements of the following documents for <b>PPM</b> installations of <b>Type A</b> and <b>Type B</b> :
	<b>EN 50549-1:2019</b> Requirements for generating plants to be connected in parallel with distribution networks - Part 1: Connection to a LV distribution network - Generating plants up to and including Type B
	<b>RfG:2016</b> Commission Regulation (EU) 2016/631 of 14 April 2016 establishing a network code on requirements for the connection of generating units to the Network (OJ EU L 112/1 of 27.4.2016)
	<b>NC RfG:2018</b> General applicability requirements resulting under EU commission regulation 2016/631 of 14 April 2016 establishing a network code on requirements for the connection of generating units to the grid (NC RfG-2018) - approved by the Decision of the President of the Energy Regulatory Office DRE.WOSE.7128.550.2.2018.ZJ dated 2 January 2019.
	<b>PTPIREE:2021</b> Conditions and procedures for the use of certificates in the process of connecting modules generation modules to the power grid V1.2
	1(a) according to EN ISO/IEC 17067
	Based on Photovoltaics and Grid Integration Certification Program (Revision 7, Dated 30 Aug 2022) for Poland Grid Code
Manufacturer & Address	SINENG ELECTRIC CO., LTD. No.6, Hehui Road, Huishan District, Wuxi, 214174 Jiangsu, P.R. China
Software version	V100B000D000
Expiry date of certificate	2029-04-02