



Product Service

Attestation of Conformity

No. E8A 086470 0018 Rev. 03

Holder of Certificate: **Ginlong Technologies Co., Ltd.**

No.57 Jintong Road
Binhai Industrial Park, Xiangshan
315712 Ningbo, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

Name of Object:

Converter
Grid-connected photovoltaic inverter

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.:

4840920262501

Date, 2020-12-14

(Jun Bao)

Page 1 of 3

After preparation of the necessary technical documentation as well as the EU Declaration of conformity the required CE marking can be affixed on the product. That Declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s): Solis-1P1K-4G, Solis-1P1.5K-4G, Solis-1P2K-4G, Solis-1P2.5K-4G, Solis-1P3K-4G-ST, Solis-1P3K-4G, Solis-1P3.6K-4G, Solis-1P4K-4G, Solis-1P4.6K-4G, Solis-1P5K-4G, Solis-1P6K-4G, Solis-1P2.5K-4G-C, Solis-1P3K-4G-C, Solis-1P3.6K-4G-C, Solis-1P4K-4G-C, Solis-1P4.6K-4G-C, Solis-1P5K-4G-C, Solis-1P6K-4G-C, S5-GR1P2.5K, S5-GR1P3K, S5-GR1P3.6K, S5-GR1P4K, S5-GR1P4.6K, S5-GR1P5K, S5-GR1P6K

Description of Object:

Input voltage: DC 50V~550V(Solis-1P1K-4G, Solis-1P1.5K-4G, Solis-1P2K-4G, Solis-1P2.5K-4G, Solis-1P2.5K-4G-C, S5-GR1P2.5K)
 DC 90V~600V(Solis-1P3K-4G-ST, Solis-1P3K-4G, Solis-1P3.6K-4G, Solis-1P4K-4G, Solis-1P4.6K-4G, Solis-1P5K-4G, Solis-1P6K-4G, Solis-1P3K-4G-C, Solis-1P3.6K-4G-C, Solis-1P4K-4G-C, Solis-1P4.6K-4G-C, Solis-1P5K-4G-C, Solis-1P6K-4G-C, S5-GR1P3K, S5-GR1P3.6K, S5-GR1P4K, S5-GR1P4.6K, S5-GR1P5K, S5-GR1P6K)

Max. input power: 1.2kW, 1.8kW, 2.3kW, 3kW, 3.5kW, 3.5kW, 4.2kW, 4.6kW, 5.3kW, 5.8kW, 6.6kW, 3kW, 3.5kW, 4.2kW, 4.6kW, 5.3kW, 5.8kW, 6.6kW 3kW, 3.5kW, 4.2kW, 4.6kW, 5.3kW, 5.8kW, 6.6kW

Rated output voltage: AC 230V
Rated frequency: 50Hz
Rated output power: 1kW, 1.5kW, 2kW, 2.5kW, 3kW, 3kW, 3.6kW, 4kW, 4.6kW, 5kW, 6kW, 2.5kW, 3kW, 3.6kW, 4kW, 4.6kW, 5kW, 6kW 2.5kW, 3kW, 3.6kW, 4kW, 4.6kW, 5kW, 6kW

Protection class: I



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**Tested
according to:**

EN 61000-6-2:2005
EN 61000-6-3:2007/A1:2011

Page 3 of 3

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