

**CERTIFICATE**  
of Conformity  
EC Council Directive 2014/30/EU  
Electromagnetic Compatibility

Registration No.: AE 50561515 0001

Report No.: 50272117 013

Holder: **Ginlong technologies Co., Ltd.**  
**No.57 Jintong Road, Binhai,**  
**(seafront), Industrial Park,**  
**Xiangshan Ningbo**  
**315712 Zhejiang**  
**P.R. China**

Product: **PV-Inverter**  
**(Grid-connected PV Inverter)**

Identification: See type designations in attachment 1.1

Serial No.: n.a.

Remark: Refer to test reports 50272117 001-013 for details.  
Continued on page 0002.

Tested acc. to: EN IEC 61000-6-4:2019  
EN IEC 61000-6-3:2021  
EN IEC 61000-6-2:2019  
EN IEC 61000-6-1:2019  
EN 55011:2016+A1+A11+A2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Certification Body

Date 12.10.2022



*Xinhua Lu*

Xinhua Lu

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

**CERTIFICATE**  
of Conformity  
EC Council Directive 2014/30/EU  
Electromagnetic Compatibility

Registration No.: AE 50561515 0002

Report No.: 50272117 013

Holder: **Ginlong technologies Co., Ltd.**  
**No.57 Jintong Road, Binhai,**  
**(seafront), Industrial Park,**  
**Xiangshan Ningbo**  
**315712 Zhejiang**  
**P.R. China**

Product: **PV-Inverter**  
**(Grid-connected PV Inverter)**

Identification: See type designations in attachment 1.1

Serial No.: n.a.

Remark: Refer to test reports 50272117 001-013 for details.  
Continued on page 0001.

Tested acc. to: IEC 61000-6-4:2018  
IEC 61000-6-3:2020  
IEC 61000-6-2:2016  
IEC 61000-6-1:2016  
CISPR 11:2015+A1+A2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Date 12.10.2022



Certification Body

*Xinhua Lu*

Xinhua Lu

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

**TÜV Rheinland**  
**LGA Products GmbH**  
**Tillystraße 2, 90431 Nürnberg**

**Attachment to  
Registration No.:** AE 50561515 0001  
**Report No.:** 50272117 013

**Manufacturer:** Ginlong technologies Co., Ltd.  
No.57 Jintong Road, Binhai,  
(seafont), Industrial Park,  
Xiangshan Ningbo  
315712 Zhejiang  
P.R. China

**Scope:**

type designation:

S5-GC25K	S5-GC25K-AU	Solis-25K-5G
S5-GC30K	S5-GC30K-AU	Solis-30K-5G
S5-GC33K	S5-GC33K-AU	Solis-33K-5G
S5-GC36K	S5-GC36K-AU	Solis-36K-5G
S5-GC40K	S5-GC40K-AU	Solis-40K-5G
S5-GC40K-HV	S5-GC40K-HV-AU	Solis-40K-HV-5G
S5-GC50K-HV	S5-GC50K-HV-AU	Solis-50K-HV-5G
S5-GC15K-LV	Solis-15K-LV-5G	S5-GC20K-LV
Solis-20K-LV-5G	S5-GC23K-LV	Solis-23K-LV-5G
S5-GC37.5K		



**Date: 2022-10-12**

**Xinhua Lu**

Ginlong technologies Co., Ltd.

Date : 12.10.2022  
Our ref. : Zhangleoh 01  
Your ref.: C. Q. Y.

No.57 Jintong Road, Binhai,  
(seafront), Industrial Park,  
Xiangshan Ningbo  
315712 Zhejiang  
P.R. China

**Ref : AE Certificate of Conformity EMC**

Type of Equipment : Grid-connected PV Inverter  
Model Designation : See Certificate  
Certificate No. : AE 50561515 0001  
Report No. : 50272117 013

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body



Xinhua Lu

CC: Ginlong technologies Co., Ltd.

Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询