

C E R T I F I C A T E

of Conformity



Registration No.: AK 50489788 0001

Report No.: 50213153 003

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: Type Designation : Solis-mini-3600-4G Solis-mini-3000-4G
Solis-mini-2500-4G Solis-mini-2000-4G
Solis-mini-1500-4G Solis-mini-1000-4G
Solis-mini-700-4G S5-GR1P0.7K-M
S5-GR1P1K-M S5-GR1P1.5K-M S5-GR1P2K-M
S5-GR1P2.5K-M S5-GR1P3K-M
S5-GR1P3.6K-M

Tested acc. to: RD 1699:2011
UNE 206006 IN:2011
UNE 206007-1 IN:2013

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. 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.



Date 22.12.2020

Weichun Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

C E R T I F I C A T E
of Conformity



Registration No.: AK 50489788 0002

Report No.: 50213153 003

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: as page 0001 continuation

Serial Number : Engineering Samples
Firmware Version : 2E
Remark(s) : Refer to report 50213153 003 for details.

Tested acc. to: RD 1699:2011
UNE 206006 IN:2011
UNE 206007-1 IN:2013

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TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Modelo Model	Solis-mini-700-4G	Solis -mini-1000-4G	Solis-mini-1500-4G	Solis -mini-2000-4G
Potencia nominal CA Nominal AC Power	700 W	1000 W	1500 W	2000 W
Tensión nominal CA Nominal AC voltage	230 V	230 V	230 V	230 V
Corriente máxima CA Maximal AC current	4.4 A	5.2 A	8.1A	10.5 A
Frecuencia nominal Nominal frequency	50 Hz	50 Hz	50 Hz	50 Hz
Rango de tensión MPPT MPPT voltage range	50-500V	50-500V	50-500V	80-500V
Tensión CC máxima Max. DC voltage	600 V	600 V	600 V	600V
Corriente DC máxima Max. DC current	11 A	11A	11 A	11 A
Elemento de control Control device	Controller in Inverter	Controller in Inverter	Controller in Inverter	Controller in Inverter
Tipo de dispositivo de control Type of control device	Integrated	Integrated	Integrated	Integrated

Modelo Model	Solis -mini-2500-4G	Solis -mini-3000-4G	Solis -mini-3600-4G	S5-GR1P0.7K-M
Potencia nominal CA Nominal AC Power	2500 W	3000 W	3600 W	700 W
Tensión nominal CA Nominal AC voltage	230 V	230 V	230 V	230 V
Corriente máxima CA Maximal AC current	13.3 A	15.7A	16.0 A	4.4 A
Frecuencia nominal Nominal frequency	50 Hz	50 Hz	50 Hz	50 Hz
Rango de tensión MPPT MPPT voltage range	80-500 V	80-500 V	80-500 V	50-500V
Tensión CC máxima Max. DC voltage	600 V	600 V	600 V	600 V
Corriente DC máxima Max. DC current	11 A	11 A	19 A	12.5 A
Elemento de control Control device	Controller in Inverter	Controller in Inverter	Controller in Inverter	Controller in Inverter
Tipo de dispositivo de control Type of control device	Integrated	Integrated	Integrated	Integrated

Modelo Model	S5-GR1P1K-M	S5-GR1P1.5K-M	S5-GR1P2K-M	S5-GR1P2.5K-M
Potencia nominal CA Nominal AC Power	1000 W	1500 W	2000 W	2500 W
Tensión nominal CA Nominal AC voltage	230 V	230 V	230 V	230 V
Corriente máxima CA Maximal AC current	5.2 A	8.1A	10.5 A	13.3 A
Frecuencia nominal Nominal frequency	50 Hz	50 Hz	50 Hz	50 Hz
Rango de tensión MPPT MPPT voltage range	50-500V	50-500V	80-500V	80-500 V
Tensión CC máxima Max. DC voltage	600 V	600 V	600 V	600 V
Corriente DC máxima Max. DC current	12.5 A	12.5 A	12.5 A	12.5 A
Elemento de control Control device	Controller in Inverter	Controller in Inverter	Controller in Inverter	Controller in Inverter
Tipo de dispositivo de control Type of control device	Integrated	Integrated	Integrated	Integrated

Modelo Model	S5-GR1P3K-M	S5-GR1P3.6K-M
Potencia nominal CA Nominal AC Power	3000 W	3600 W
Tensión nominal CA Nominal AC voltage	230 V	230 V
Corriente máxima CA Maximal AC current	15.7 A	16.0 A
Frecuencia nominal Nominal frequency	50 Hz	50 Hz
Rango de tensión MPPT MPPT voltage range	80-500 V	80-500 V
Tensión CC máxima Max. DC voltage	600 V	600 V
Corriente DC máxima Max. DC current	12.5 A	19 A
Elemento de control Control device	Controller in Inverter	Controller in Inverter
Tipo de dispositivo de control Type of control device	Integrated	Integrated

Ginlong technologies Co., Ltd.
Zhang Kun

Date : 22.12.2020
Our ref. : PJG 01
Your ref.: Kun Zhang

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

Ref : AK Certificate of Conformity

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AK 50489788 0001
Report No. : 50213153 003

Dear Zhang Kun,

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


Weichun Li

CC: Ginlong technologies Co., Ltd.

Enclosure

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