

C E R T I F I C A T E

of Conformity



Registration No.: AK 50513186 0001

Report No.: 50297673 002

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-3PxxK-4G (xx=3,4,5,6,8,9,10,12,15,17,20)
S5-GR3PxxK (xx=3,4,5,6,8,9,10,12,13,15,17,20)
Serial Number : Engineering Samples
Firmware version : V81
Remark(s) : Refer to report 50297673 002 for details

Tested acc. to: CEI 0-21:2019-04

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 29.07.2021



Weichun Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

OGGETTO: Dichiarazione di conformità alla normativa CEI 0-21:2019
"Regola tecnica di riferimento per la connessione di Utenti attivi e passivi
alle reti AT ed MT delle imprese distributrici di energia elettrica"

SUBJECT: Declaration of Conformity to CEI 0-21:2019

"Reference technical rules for the connection of active and passive consumers to
the HV and MV electrical networks of distribution Company"



Certificate No.: AK 50513186 0001

TIPOLOGIA DI APPARATO A CUI SI RIFERISCE LA DICHIARAZIONE:

TYPE OF APPARATUS WHICH THE DECLARATION IS REFERED TO:

GENERATORI SINCRONI Synchronous generators	GENERATORI ASINCRONI Asynchronous generators	GENERATORI STATICI FV Static generators PV	GENERATORI EOLICI FULL CONVERTER Full Power Wind Generators
☐	☐	☒	☐

Costruttore
Manufacturer

Ginlong technologies Co., Ltd.
No.57 Jintong Road, Binhai, (seafont) industrial Park, Xiangshan, Ningbo, zhejiang,
315712, P.R. China

Modello/Tipo
Model/Type

Solis- 3P3K- 4G	Solis- 3P4K- 4G	Solis- 3P5K- 4G	Solis- 3P6K- 4G	Solis- 3P8K- 4G	Solis- 3P9K- 4G	Solis- 3P10K- 4G	Solis- 3P12K- 4G	Solis- 3P15K- 4G	Solis- 3P17K- 4G	Solis- 3P20K- 4G
3000	4000	5000	6000	8000	9000	10000	12000	15000	17000	20000
3300	4400	5500	6600	8800	9900	11000	13200	16500	18700	22000

Potenza Attiva Nominale
Nominal Power [W]
Max. Potenza Apparente
Maximum Apparent Power [VA]

Modello/Tipo
Model/Type

S5- GR3P3 K	S5- GR3P4 K	S5- GR3P5 K	S5- GR3P6 K	S5- GR3P8 K	S5- GR3P9 K	S5- GR3P1 0K	S5- GR3P1 2K	S5- GR3P1 3K	S5- GR3P1 5K	S5- GR3P1 7K	S5- GR3P2 0K
3000	4000	5000	6000	8000	9000	10000	12000	13000	15000	17000	20000
3300	4400	5500	6600	8800	9900	11000	13200	14300	16500	18700	22000

Potenza Attiva Nominale
Nominal Power [W]
Max. Potenza Apparente
Maximum Apparent Power [VA]

Numero di Fasi
Number of phases
Informazioni sulla batteria
Battery information

Monofase/ Single phase

N/A

Note
Remarks

Il dispositivo è in grado di limitare la Idc allo 0,5% della corrente nominale.
The device is capable to limit the Idc to 0,5% of the nominal current.

laboratorio di prova
Test laboratory

TÜV Rheinland (Shanghai) Co., Ltd.
Accreditation CNAS no.: L3038

Esaminati I Fascicoli Prove N.: 50297673 001 emesso da TÜV Rheinland (Shanghai) S.r.l.
Having assessed the Test Files N. 50297673 001 issued by TÜV Rheinland (Shanghai) Co., Ltd.

Si dichiara che i prodotti indicati soddisfano i requisiti della CEI 0-21:2019 "Regola tecnica di riferimento per la connessione di Utenti attivi e passivi alle reti AT ed MT delle imprese distributrici di energia elettrica"
We declare that the products indicated meet the requirements laid down by CEI 0-21:2019 "Reference technical rules for the connection of active and passive consumers to the HV and MV electrical networks of distribution Company"

Validità della
Dichiarazione
Validity of the
Declaration

Questa Dichiarazione è valida per i prodotti indicate, così come descritti nei Fascicoli citati. Nuovi requisiti o emendamenti a requisiti esistenti, così come modifiche al prodotto, possono implicare nuove verifiche e certificazioni.
This Declaration is valid only for the products indicated herein, as described in the Files mentioned. New requirements or amendment to existing ones, or modifications to the product, may imply re-verification and re-certification.

Ginlong technologies Co., Ltd.
Zhang Kun

Date : 29.07.2021
Our ref. : HCC 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 50513186 0001
Report No. : 50297673 002

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

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