



Ginlong Technologies Co., Ltd.

No. 57 Jintong Road,
 Binhai Industrial Park - Xiangshan
 Ningbo - Zhejiang Province, 315712 - P.R. China
 Tel: (+86) 574 6580 2188 - info@ginlong.com

Dichiarazione di conformità alle prescrizioni della Norma CEI 0-21:2019
 Declaration of Conformity to Requirements of the Standard CEI 0-21:2019

TIPOLOGIA DI APPARATO CUI SI RIFERISCE LA DICHIARAZIONE:
 Type of Device to Which This Declaration Refers:

DISPOSITIVO DI INTERFACCIA INTERFACE DEVICE	PROTEZIONE DI INTERFACCIA INTERFACE PROTECTION	DISPOSITIVO DI CONVERSIONE STATICA STATIC CONVERSION DEVICE	DISPOSITIVO DI GENERAZIONE ROTANTE ROTARY GENERATING DEVICE
Si/Yes	Si/Yes	Si/Yes	No

COSTRUTTORE: Manufacturer	MODELLO DI INVERTER: Inverter Model	VERSIONE FIRMWARE: Firmware Version	NUMERO DI FASI (monofase/trifase) Number of Phase (Single/Three Phase)	POTENZA NOMINALE: Rated Power [W]
Ginlong Technologies Co., Ltd. No. 57 Jintong Road, Binhai Industrial Park - Xiangshan Ningbo - Zhejiang Province, 315712 - P.R. China	S5-GR3P3K	81 e superiore/and upper	Trifase/Three-Phase	3000
	S5-GR3P4K			4000
	S5-GR3P5K			5000
	S5-GR3P6K			6000
	S5-GR3P8K			8000
	S5-GR3P9K			9000
	S5-GR3P10K			10000
	S5-GR3P12K			12000
	S5-GR3P13K			13000
	S5-GR3P15K			15000
	S5-GR3P17K			17000
	S5-GR3P20K			20000



NOTA: Il dispositivo è in grado di limitare la I_{dc} allo 0,5% della corrente nominale.
 Note: The device is capable to limit I_{dc} to 0.5% of the rated current.



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Esaminati i Fascicoli Prove n°50297673 002, emessi dal laboratorio TÜV Rheinland Product Service GmbH con accreditamento DAkkS (n. D-ZE-14169-01-02)

Ai sensi degli articoli 46 e 47 del DPR 28 Dicembre 2000, n° 445, il sottoscritto Yiming Wang, in qualità di legale rappresentante di Ginlong Technologies Co., Ltd. - No. 57 Jintong Road - Binhai Industrial Park - Xiangshan - Ningbo - Zhejiang Province - China, dichiara che il prodotto indicato è conforme alle prescrizioni CEI-0-21: 2019.

Taken into account test report No.50297673 002 issued by test lab TÜV Rheinland certification and Testing(China) Co.,Ltd. Shanghai Branch with DAkkS (n. D-ZE-14169-01-02)

According with the articles 46 and 47 of Italian DPR 28 December 2000, n° 445, the undersigned Yiming Wang, as legal representative of Ginlong Technologies Co., Ltd. - No. 57 Jintong Road - Binhai Industrial Park - Xiangshan - Ningbo - Zhejiang Province - China, hereby declares that the product complies with the requirements of CEI-0-21: 2019

DATA 14/10/2022
DATE 14/10/2022

FIRMA LEGALE RAPPRESENTANTE
SIGNATURE LEGAL REPRESENTATIVE



I hereby certify, that the above is the true signature, subscribed in my presence, of

Mr. Yiming Wang, born on April 13, 1981, business address No.57 Jintong Road, Binhai Industrial Park, Xiangshan Ningbo, Zhejiang Province, China, identified himself by submission of his valid government-issued photo identification

Acting on behalf of Ginlong Technologies Co., Ltd. as Chief Executive Officer under the document Dichiarazioni di conformat_Declaration_of_Comformity_CEI_0-21_2019_S5-GR3P(3-20)Ki_REV.00

Grandall Law Firm (Beijing)

October 17, 2022



Handwritten signature in black ink, appearing to be 'Yiming Wang'.



08
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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

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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
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Costruttore
Manufacturer

Ginlong technologies Co., Ltd.
 No.57 Jintong Road, Binhai. (seafront) 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-GR3P3K	S5-GR3P4K	S5-GR3P5K	S5-GR3P6K	S5-GR3P8K	S5-GR3P9K	S5-GR3P10K	S5-GR3P12K	S5-GR3P13K	S5-GR3P15K	S5-GR3P17K	S5-GR3P20K
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

Monofase/ Single phase

Informazioni sulla batteria
Battery information

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 / 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.

TÜV Rheinland (China) Ltd.
Member of TÜV Rheinland Group



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

TÜV Rheinland (China) Ltd.
莱茵检测认证服务(中国)有限公司

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