



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 0-21:2022-03
Declaration of Conformity to Requirements of the Standard CEI 0-21:2022-03

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

DISPOSITIVO DI INTERFACCIA <i>Interface Device</i>	PROTEZIONE DI INTERFACCIA <i>Interface Protection</i>	DISPOSITIVO DI CONVERSIONE STATICA <i>Static Conversion Device</i>	DISPOSITIVO DI GENERAZIONE ROTANTE <i>Rotary Generating Device</i>
<i>Si/Yes</i>	<i>Si/Yes</i>	<i>Si/Yes</i>	<i>No</i>

COSTRUTTORE: <i>Manufacturer</i>	MODELLO DI INVERTER: <i>Inverter Model</i>	VERSIONE FIRMWARE: <i>Firmware Version</i>	NUMERO DI FASI (monofase/trifase) <i>Number of Phase (Single/Three Phase)</i>	POTENZA NOMINALE: <i>Rated Power [W]</i>
Ginlong Technologies Co., Ltd. No. 57 Jintong Road, Binhai Industrial Park - Xiangshan Ningbo - Zhejiang Province, 315712 - P.R. China	S5-GC50K	DE e superiore/and upper	Trifase/Three- Phase	50000
	S5-GC60K			60000

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.

Esaminati i Fascicoli Prove n°CN212YB7 001, emessi dal laboratorio TÜV Rheinland Product Service GmbH con accreditamento DAkKS (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: 2022-03.

Taken into account test report No.CN212YB7 001 issued by test lab TÜV Rheinland certification and Testing(China) Co.,Ltd Guangzhou Branch with DAkKS accreditation (No. 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: 2022-03

DATA 01/12/2022
DATE 01/12/2022

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 conformità Declaration of
_Comformity_CEI_0-21_2022-03_S5-GC(50-60)K_REV.00.

Grandall Law Firm (Beijing)

December 6, 2022

A handwritten signature in black ink, consisting of three distinct characters in a cursive style, likely representing the name 'Wang Yiming'.

CERTIFICATE of Conformity



Registration No.: AK 50522078 0001

Report No.: CN212YB7 001

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 : S5-GC50K S5-GC60K
Serial Number : Engineering Samples
Firmware version : VDE
Remark(s) : Refer to report CN212YB7 001 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 22.10.2021



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 BT 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 users to the LV electrical Utilities"

Certificate No.: AK 50522078 0001

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TIPOLOGIA DI APPARATO A CUI SI RIFERISCE LA DICHIARAZIONE:

TYPE OF APPARATUS WHICH THE DECLARATION IS REFERED TO:

DISPOSITIVO DI INTERFACCIA Interface Device	PROTEZIONE DI INTERFACCIA Interface Protection Device	DISPOSITIVO DI CONVERSIONE STATICA Static Conversion Device	DISPOSITIVO DI GENERAZIONE ROTANTE Rotating Device
<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

Potenza Attiva Nominale (P_{NINV})
Nominal Power

Max. Potenza Apparente (S_{MAX})
Maximum Apparent Power

S5-GC50K
S5-GC60K

[kW]
50
60

[kVA]
55
66

⁽¹⁾ The inverter have a PV input and AC output with the batteries system and it's compliant to Annex A, B and Bbis of standard CEI 0-21
The nominal charging and discharging power can be reached only according with a minimum number of battery modules connected to the inverter with limitation of the inverter's capability.

Firmware release
Firmware

VDE

Numero di Fasi
Number of phases

Trifase/ Three-phase

Note
Remarks

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

laboratorio di prova
Test laboratory

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

Certificate No.: AK 50522078 0001

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Esaminati I Fascicoli Prove N.: CN212YB7 001 emesso da TÜV Rheinland (Shanghai) S.r.l.
Having assessed the Test Files N. CN212YB7 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 BT 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 users to the LV electrical Utilities"

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.

Date: 22.10. 2021

Signature :



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Ginlong technologies Co., Ltd.
Zhang Kun

Date : 22.10.2021
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 50522078 0001
Report No. : CN212YB7 001

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