

C E R T I F I C A T E

of Conformity



Registration No.: AK 50458557 0001

Report No.: 50144335 002

Holder: **JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.**
No.90 Zijin Rd.,
New District, Suzhou 215011
P. R. China

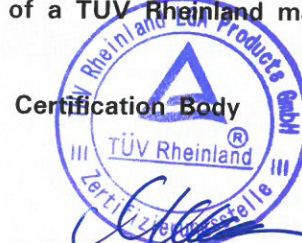
Product: PV-Inverter
(Grid-connected PV Inverter)

Identification: Type Designation : GW3000D-NS GW3600D-NS GW4200D-NS
GW5000D-NS GW6000D-NS
Serial Number : Engineering Samples
Firmware Version : V1.06.04
Remark : Refer to test report 50144335 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 02.03.2020



Weichun Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

OGGETTO: Dichiarazione di conformità alla normativa CEI 0-21:2019-04
 "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: 2019-04
 "Reference technical rules for the connection of active and passive users
 to the LV electrical Utilities"

Certificate No.: AK 50458557 0001

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

Costruttore
Manufacturer

Jiangsu Goodwe Power Supply Technology Co., Ltd.
No. 90 Zijin Rd., New District, Suzhou 215001 P.R.China

Modello/Tipo
Model/Type

Potenza Attiva Nominale (P_{NIN})
Nominal Power
[kW]

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

GW6000D-NS
GW5000D-NS
GW4200D-NS
GW3600D-NS
GW3000D-NS

5.45
4.54
3.80
3.35
2.70

6.0
5.0
4.2
3.6
3.0

Firmware release
Firmware

V1.06.04

Numero di Fasi
Number of phases

Monofase/ Single-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

Esaminati i Fascicoli Prove N.: 50144335 002 emesso da TÜV Rheinland (Shanghai) S.r.l.
Having assessed the Test Files N. 50144335 002 issued by TÜV Rheinland (Shanghai) Co., Ltd.

Si dichiara che i prodotti indicati soddisfano i requisiti della CEI 0-21:2019-04 "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 0-21:2019-04 "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.

JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
Xie Jing
Technic Support Dept.
No.90 Zijin Rd.,
New District, Suzhou 215011
P. R. China

Date : 02.03.2020
Our ref. : CSC 01
Your ref. : X.J

Ref : AK Certificate of Conformity

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AK 50458557 0001
Report No. : 50144335 002

Dear Xie Jing,

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: JIANGSU GOODWE POWER SUPPLY

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