

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



Registration No.: AK 50429993 0001

Report No.: 50174700 001

Holder: JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
NO. 189 Kun Lun Shan Road
Suzhou New District
Jiangsu 215163
P. R. China

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

Identification: Type Designation: GW20KN-DT GW17KN-DT
Service Number : Engineering Samples
Firmware version: V1.10.00
Remark(s) : Refer to report 50174700 001 for details.

Tested acc. to: CEI 0-21:2016
CEI 0-21:2016+V1

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.

Certification Body

Date 19.03.2019


Dipl.-Ing. D. Löffler
The stamp is circular with a blue border. It contains the TÜV Rheinland logo (a triangle with an 'A') in the center. The text 'TÜV Rheinland LGA Products GmbH' is written around the top inner edge, and 'Zertifizierungsstelle' is written around the bottom inner edge.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

OGGETTO: Dichiarazione di conformita aila normative CEI 0-21:2016-07+V1:2017-07

“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: 2016-07+V1:2017-07

“Reference technical rules for the connection of active and passive users to the LV electrical Utilities”



Attachment of Certificate No.: AK 50429993 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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Costruttore
Manufacturer

Jiangsu Goodwe Power Supply Technology Co., Ltd.
No.189, Kun Lun Shan Road, Suzhou New District, Jiangsu 215163, P.R. China

Modello/Tipo
Model/Type

Potenza Attiva Nominata (P_N)
Nominal Active Power
[kW]

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

GW20KN-DT
GW17KN-DT

20,00
17,00

22,00
19,00

Firmware release
Firmware

V1.10.00

Numero di Fasi
Number of phases

Trifase/ Three-phase

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.: 50174700 001 emesso da TÜV Rheinland (Shanghai) S.r.l.
Having assessed the Test Files N. 50174700 001 issued by TÜV Rheinland (Shanghai) Co., Ltd.

Si dichiara che i prodotti indicati soddisfano i requisiti della CEI 0-21:2016-07+V1:2017-07 “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 0-21:2016-07+V1:2017-07 “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 descritt 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: 19.03.2019

Signature :

Yin Yue

JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
Xie Jing
Technic Support Dept.
NO. 189 Kun Lun Shan Road
Suzhou New District
Jiangsu 215163
P. R. China

Date : 19.03.2019
Our ref. : CSC 01
Your ref.: Jing Xie

Ref : AK Certificate of Conformity

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AK 50429993 0001
Report No. : 50174700 001

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



Dipl.-Ing. D. Löffler

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