

C E R T I F I C A T E

of Conformity



Registration No.: AK 50468128 0001

Report No.: 50241832 003

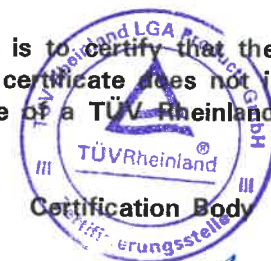
Holder: **JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.**
No.90 Zijin Rd.,
New District, Suzhou
215011 Jiangsu
P.R. China

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

Identification: Type Designation : GW80KHV-MT GW70KHV-MT
GW60KN-MT GW50KN-MT
GW80K-MT GW60K-MT GW50K-MT
GW80KBF-MT GW75KBF-MT GW60KBF-MT
GW50KBF-MT
Serial Number : Engineering Sample
Firmware Version : V1.11.11
Remark : Refer to test report 50241832 003
for details.

Tested acc. to: CEI 0-16:2019

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 22.05.2020

A handwritten signature in blue ink, appearing to read 'A. Chen', positioned above a horizontal line.
A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
Mr. Jiang Tao

Date : 22/05/2020
Our ref. : QJL 01
Your ref.: Jing Xie

No.90 Zijin Rd.,
New District, Suzhou
215011 Jiangsu
P.R. China

Ref : AK Certificate of Conformity

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AK 50468128 0001
Report No. : 50241832 003

Dear Mr. Jiang Tao,

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


A. Chen

CC: JIANGSU GOODWE POWER SUPPLY

Enclosure

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

OGGETTO: Dichiarazione di conformità alla normativa CEI 0-16:2019
 "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 0-16:2019
 "Reference technical rules for the connection of active and passive consumers to the HV and MV electrical networks of distribution Company"



Certificate No.: AK 50457104 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: Jiangsu Goodwe Power Supply Technology Co., Ltd.
 NO.90 Zijin Rd., New District, Suzhou 215011 P.R. China

Modello/Tipo
 Model/Type

GW50K-MT	GW60K-MT	GW80K-MT	GW50K-N-MT	GW60KN-MT	GW50KB-F-MT	GW60KB-F-MT	GW75K-BF-MT	GW80K-BF-MT	GW70K-HV-MT	GW80K-HV-MT
50	60	80	50	60	50	60	75	80	70	80
55	66	92	55	66	55	66	82.5	88	77	88

Potenza Attiva Nominata
 Nominal Power [kW]
Max. Potenza Apparente
 Maximum Apparent Power [kVA]

Firmware release
 Firmware: V1.11.11

Numero di Fasi
 Number of phases: Trifase/ Three-phase
Informazioni sulla batteria
 Battery information: N/A

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.: 50241823 002 emesso da TÜV Rheinland (Shanghai) S.r.l.
 Having assessed the Test Files N. 50241823 002 issued by TÜV Rheinland (Shanghai) Co., Ltd.

Si dichiara che i prodotti indicati soddisfano i requisiti della CEI 0-16:2019 "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 0-16:2019 "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.

Date: 22.05. 2020


Yue Yue
 Technical Reviewer