

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



Registration No.: AK 50503894 0001

Report No.: CN21XH8Q 001

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: GW100K-HT GW110K-HT
GW120K-HT
Firmware Version: V1.01.01
Serial Number : Engnieer Sample
Remark : Compliance with the requirement of
RD 244/2019, Annex I. Refer to test
report CN21XH8Q 001 for details.

Tested acc. to: UNE 217001:2020

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 13.05.2021

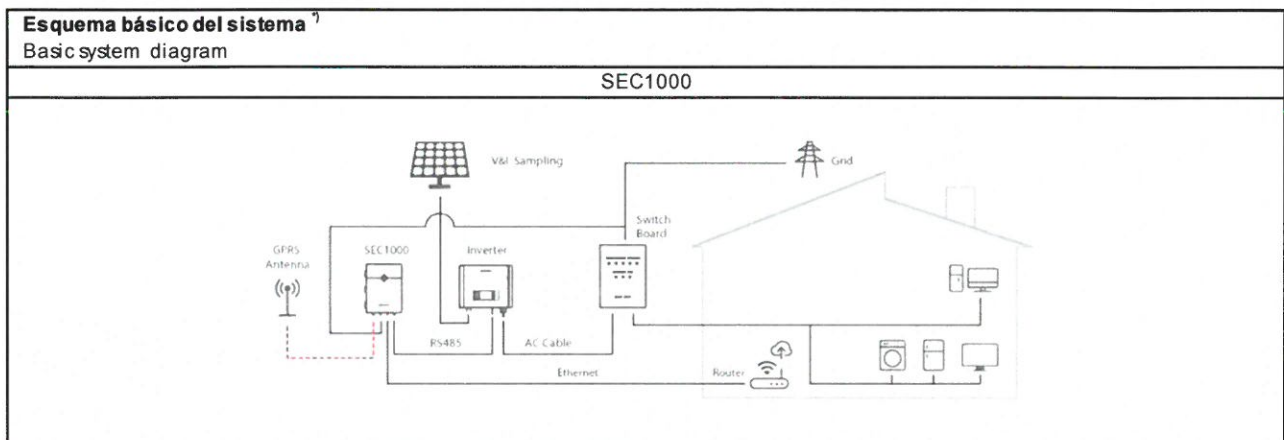


Weichun Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Modelo Model	GW100K-HT	GW110K-HT	GW120K-HT
Potencia nominal CA Nominal AC Power	100 kW	110 kW	120 kW
Tensión nominal CA Nominal AC voltage	400 V	400 V	400 V
Corriente máxima CA Maximal AC current	167.0 A	175.5 A	191.3 A
Frecuencia nominal Nominal frequency	50/60Hz	50/60Hz	50/60Hz
Rango de tensión MPPT MPPT voltage range	180-1000 V	180-1000 V	180-1000 V
Tensión CC máxima Max. DC voltage	1100 V	1100 V	1100 V
Corriente DC máxima Max. DC current	10*30 A	12*30 A	12*30 A
Elemento de control Control device	Controller in Inverter	Controller in Inverter	Controller in Inverter
Tipo de dispositivo de control Type of control device	Integrated	Integrated	Integrated

Información general del transductor de corriente externo / medidor de potencia ^{*)} General information of external current transductor/ power meter	
Fabricante Manufacturer	Elecmat Technology Company Limited
Modelo Model	SEC1000
Aplicación Application	3 Phase
Tensión nominal Nominal voltage	400 Vac/3P/N
Corriente máxima Max. current	250A
Clase de precisión Class of accuracy	Class 1
Tipo de comunicación Type of communication	LAN



***) Para cumplir los requisitos de RD244: 2019 / ANEXO I y UNE 217001:2020, se instalará el dispositivo adicional.**
For fulfill the requirements of RD244 : 2019/ ANEXO I and UNE 217001:2020, the additional device shall be installed.

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

Date : 13.05.2021
Our ref. : HCC 01
Your ref.: Jiang Tao

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 50503894 0001
Report No. : CN21XH8Q 001

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


Weichun Li

CC: JIANGSU GOODWE POWER SUPPLY

Enclosure

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