

TÜV Rheinland (China) Ltd.
Member of TÜV Rheinland Group



GoodWe Technologies Co., Ltd.
Yu Xiao

Date : 17.01.2022
Our ref. : Kese 01
Your ref.: Yu Xiao

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

Ref : R TÜV-Mark Approval

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : R 50321883 0020
Report No. : 15086205 017

Dear Yu Xiao,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProDSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body


Dipl.-Ing. J. Hoehne

Enclosure 证书的详细资料请登录<https://www.certipedia.com>查阅, 或拨打我司客服热线 800 999 3668/400 883 1300 咨询

TÜV Rheinland (China) Ltd.
Room 301, 3F and Room 1203, 12F,
Building 4, No. 15, Ronghua South Road,
Beijing Economic-Technological
Development Area, Beijing
www.chn.tuv.com

莱茵检测认证服务(中国)有限公司
北京市北京经济技术开发区
荣华南路15号院4号楼3层301室
12层1203室
邮编: 100176
www.chn.tuv.com

Tel: 86 10 8524 2222
Fax: 86 10 8524 2200
Hotline: 400 883 1300
800 999 3668
GC Service mailbox: service-gc@tuv.com

电话: 86 10 8524 2222
传真: 86 10 8524 2200
热线: 400 883 1300
800 999 3668
大中华区服务邮箱: service-gc@tuv.com

Zertifikat *Certificate*



Zertifikat Nr. *Certificate No.*
R 50321883

Blatt *Page*
0020

Ihr Zeichen *Client Reference*
Yu Xiao

Unser Zeichen *Our Reference*
01-Kese- 15086205 017

Ausstellungsdatum
17.01.2022

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

GoodWe Technologies Co., Ltd.
No.90 Zijin Rd., New District
215011 Suzhou
P.R. China

Fertigungsstätte *Manufacturing Plant*

GoodWe Technologies Co., Ltd.
No.90 Zijin Rd., New District
215011 Suzhou
P.R. China

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
Überwachung

www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

As page 0019 continuation

Change

License holder and manufacturing plant:

GoodWe Technologies Co., Ltd.

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

Added a new manufacturing plant:

GoodWe (GuangDe) Power Supply Technology Co., Ltd.

No.208, Tong Rui East Road, Guangde, Anhui, P.R. China

ANLAGE (Appendix): 1.4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com

Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. J. Hoehne

TÜV Rheinland (China) Ltd.
Member of TÜV Rheinland Group



GoodWe Technologies Co., Ltd.
Yu Xiao

Date : 17.01.2022
Our ref. : Kese 01
Your ref.: Yu Xiao

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

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : Hybrid Inverter
Model Designation : See Certificate
Certificate No. : AN 50529806 0001
Report No. : 15086205 017

Dear Yu Xiao,

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. J. Hoehne

Enclosure

证书的详细资料请登录<https://www.certipedia.com>查阅，或拨打我司客服热线 800 999 3668/400 883 1300 咨询

TÜV Rheinland (China) Ltd.
Room 301, 3F and Room 1203, 12F,
Building 4, No. 15, Ronghua South Road,
Beijing Economic-Technological
Development Area, Beijing
www.chn.tuv.com

莱茵检测认证服务(中国)有限公司
北京市北京经济技术开发区
荣华南路15号院4号楼3层301室
12层1203室
邮编: 100176
www.chn.tuv.com

Tel: 86 10 8524 2222
Fax: 86 10 8524 2200
Hotline: 400 883 1300
800 999 3668
GC Service mailbox: service-gc@tuv.com

电话: 86 10 8524 2222
传真: 86 10 8524 2200
热线: 400 883 1300
800 999 3668
大中华区服务邮箱: service-gc@tuv.com

CERTIFICATE

of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50529806 0001

Report No.: 15086205 017

Holder: GoodWe Technologies Co., Ltd.
No.90 Zijin Rd., New District
215011 Suzhou
P.R. China

Product: PV-Inverter
(Hybrid Inverter)

Identification:

Type Designation :	GW6000D-NS	GW5000D-NS	GW5KD-NS
	GW4200D-NS	GW3600D-NS	GW3000D-NS
	GW3000T-DS	GW3600T-DS	GW4200T-DS
	GW5000T-DS	GW6000T-DS	
Serial Number :	Engineering Samples		
Remark(s) :	Issued in conjunction with TÜV Rheinland license R 50321883 pages 0001-0020.		

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.



Certification Body

Date 17.01.2022


Dipl.-Ing. J. Hoehne

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

 The CE marking may be used if all relevant and effective EC Directives are complied with.



Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50321883

Blatt *Page*
0013

Ihr Zeichen *Client Reference*
Yu Xiao

Unser Zeichen *Our Reference*
01-YY- 15086205 007

Ausstellungsdatum
02.07.2018

Date of Issue
(day/mo/yr)

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

Fertigungsstätte *Manufacturing Plant*
JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
NO. 189 Kun Lun Shan Road
Suzhou New District
Jiangsu 215163
P. R. China

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung
www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

Modification

Type Designation : GW6000D-NS GW5KD-NS

Vmax PV [Vd.c.] : 600
Isc PV [Ad.c.] : 13.8/13.8
MPP Voltage Range[Vd.c.] : 80-550
Max. Input Current[Ad.c.] : 11/11
Overvoltage Category (OVC) : II for PV

Rated Output Voltage[Va.c.] : 220/230
Rated Output Frequency[Hz] : 50/60
Rated Output Power[W] : 6000 5000
Max. Output Current[Aa.c.] : 27.3 21.7
Power Factor : 1(default), [-0.8, 0.8]
Overvoltage Category (OVC) : III for AC mains

continued on page 0014

ANLAGE (Appendix) : 1.2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50321883

Blatt *Page*
0014

Ihr Zeichen *Client Reference*
Yu Xiao

Unser Zeichen *Our Reference*
01-YY- 15086205 007

Ausstellungsdatum
02.07.2018

Date of Issue
(day/mo/yr)

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

Fertigungsstätte *Manufacturing Plant*
JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
NO. 189 Kun Lun Shan Road
Suzhou New District
Jiangsu 215163
P. R. China

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung
www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

as page 0013 continuation

Type Designation	: GW5000D-NS	GW4200D-NS
Vmax PV [Vd.c.]	: 600	
Isc PV [Ad.c.]	: 13.8/13.8	
MPP Voltage Range [Vd.c.]	: 80-550	
Max. Input Current [Ad.c.]	: 11/11	
Overvoltage Category (OVC)	: II for PV	
Rated Output Voltage [Va.c.]	: 220/230	
Rated Output Frequency [Hz]	: 50/60	
Rated Output Power [W]	: 5000	4200
Max. Output Current [Aa.c.]	: 22.8	19.0
Power Factor	: 1 (default), [-0.8, 0.8]	
Overvoltage Category (OVC)	: III for AC mains	

continued on page 0015

ANLAGE (Appendix): 1.2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 <http://www.tuv.com/safety>



Weichun Li

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50321883

Blatt *Page*
0015

Ihr Zeichen *Client Reference*

Yu Xiao

Unser Zeichen *Our Reference*

01-YY- 15086205 007

Ausstellungsdatum

02.07.2018

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

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

Fertigungsstätte *Manufacturing Plant*

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

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung

www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Lizenzentgelte - Einheit

License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

as page 0014 continuation

Type Designation : GW3600D-NS GW3000D-NS

V_{max} PV [Vd.c.] : 600

I_{sc} PV [Ad.c.] : 13.8/13.8

MPP Voltage Range [Vd.c.] : 80-550

Max. Input Current [Ad.c.] : 11/11

Overvoltage Category (OVC) : II for PV

Rated Output Voltage [Va.c.] : 220/230

Rated Output Frequency [Hz] : 50/60

Rated Output Power [W] : 3680 3000

Max. Output Current [Aa.c.] : 16.0 13.6

Power Factor : 1 (default), [-0.8, 0.8]

Overvoltage Category (OVC) : III for AC mains

continued on page 0016

ANLAGE (Appendix) : 1.2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Weichun Li

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50321883

Blatt *Page*
0016

Ihr Zeichen *Client Reference*
Yu Xiao

Unser Zeichen *Our Reference*
01-YY- 15086205 007

Ausstellungsdatum
02.07.2018

Date of Issue
(day/mo/yr)

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

Fertigungsstätte *Manufacturing Plant*
JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
NO. 189 Kun Lun Shan Road
Suzhou New District
Jiangsu 215163
P. R. China

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung

www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

as page 0015 continuation

Protective Class : I
Enclosure Protection (IP) : IP65
Pollution degree (PD) : PD 2 (inside), PD3 (outside)
Operating Temperature [°C] : -25 to 60 (> 45 derating)
Type of Inverter : Non-isolated

Remark(s) :

The installation has to be carried out according to the attached installation instruction.
Any additional requirements in countries where the product is going to be marketed have to be considered additionally.

ANLAGE (Appendix) : 1.2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Weichun Li

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

Date : 25.04.2021
Our ref. : DJW 01
Your ref.: X.J

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

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AN 50502102 0001
Report No. : 15086205 014

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



Bruce Li

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

CERTIFICATE

of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50502102 0001

Report No.: 15086205 014

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 : GW3000T-DS GW3600T-DS GW4200T-DS
GW5000T-DS GW6000T-DS

Serial Number : Engineering Samples
Remark : Issued in conjunction with TÜV Rheinland
license R 50321883 pages 0018-0019.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 25.04.2021



Bruce Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
Yu Xiao

Date : 25.04.2021
Our ref. : DJW 01
Your ref.: Yu Xiao

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

Ref : R TÜV-Mark Approval

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : R 50321883 0018
Report No. : 15086205 014

Dear Yu Xiao,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body



Bruce Li

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

Zertifikat Certificate



Zertifikat Nr. *Certificate No.* R 50321883
Blatt *Page* 0018

Ihr Zeichen *Client Reference* Yu Xiao
Unser Zeichen *Our Reference* 01-DJW- 15086205 014
Ausstellungsdatum *Date of Issue* 25.04.2021
(*day/mo/yr*)

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

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

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung
www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

as page 0017 Continuation

5

Type Designation : GW6000T-DS GW5000T-DS
GW4200T-DS GW3600T-DS
GW3000T-DS
Vmax PV [Vd.c.] : 600
Isc PV [Ad.c.] : 16.3/16.3
MPP Voltage Range [Vd.c.] : 80-550
Max. Input Current [Ad.c.] : 13/13
Overvoltage Category (OVC) : II for PV
Rated Output Voltage [Va.c.] : 220/230
Rated Output Frequency [Hz] : 50/60
Rated Output Power [kW] : 6 5
4.2 3.68
3
Max. Output Current [Aa.c.] : 27.3 22.8
19 16
13.6
Power Factor : [-0.80, 0.80]
Overvoltage Category (OVC) : III for AC mains

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

Zertifizierungsstelle

Bruce Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
Yu Xiao

Date : 25.04.2021
Our ref. : DJW 01
Your ref.: Yu Xiao

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

Ref : R TÜV-Mark Approval

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : R 50321883 0019
Report No. : 15086205 014

Dear Yu Xiao,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdsG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body


Bruce Li

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

Zertifikat Certificate



Zertifikat Nr. *Certificate No.* R 50321883
Blatt *Page* 0019

<i>Ihr Zeichen Client Reference</i>	<i>Unser Zeichen Our Reference</i>	<i>Ausstellungsdatum</i>	<i>Date of Issue (day/mo/yr)</i>
Yu Xiao	01-DJW- 15086205 014	25.04.2021	

<i>Genehmigungsinhaber License Holder</i>	<i>Fertigungsstätte Manufacturing Plant</i>
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO., LTD. No.90 Zijin Rd., New District, Suzhou 215011 Jiangsu P.R. China	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO., LTD. No.90 Zijin Rd., New District, Suzhou 215011 Jiangsu P.R. China

Prüfzeichen Test Mark



Beuert geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung

www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*
IEC 62109-1:2010
IEC 62109-2:2011
EN 62109-1:2010
EN 62109-2:2011

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

as pages 0018 Continuation

Protective Class : I
Enclosure Protection (IP) : IP65
Pollution degree (PD) : PD 2 (inside), PD3 (outside)
Altitude [m] : 3000
Operating Temperature [°C] : -25 to 60 (> 45 derating)
Type of Inverter : Non-isolated

Remark:

The installation has to be carried out according to the attached installation instruction.
Any additional requirements in countries where the product is going to be marketed have to be considered additionally.

ANLAGE (Appendix): 1.2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

Zertifizierungsstelle

Bruce Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety