Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*
R 50666986 0002

Berichtsnummer *Report No.:*
CN25E78M 002

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

Fertigungsstätte *Manufacturing Site:*
3 Fertigungsstätten auf Folgeseiten
Listing of 3 factories on following pages

Prüfzeichen *Test Mark:*

TÜVRheinland® CERTIFIED
Type Approved
Safety
Regular Production
Surveillance
www.tuv.com
ID 1111297780

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

Geräteidentifikation
Product Identification

Produkt: *Product:*	PV-Inverter (Grid-connected PV Inverter)
Modell: *Type:*	Modelle sind auf nächste(r) Seite(n) gelistet *Type designation(s) are listed on the next page(s)*
Technische Daten: *Technical Data:*	Refer to the next page(s) ANLAGE (Appendix): 1.1

Gültig ab: *Valid from:* 2026-08-25

Ausstellungsdatum: *Date of issue:* 2026-08-25

Zertifizierungsstelle: *Certification body:*

Dean Cao

TÜV Rheinland LGA Products GmbH TÜVRheinland® Zertifizierungsstelle

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

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

Modell *Type:* **Bezeichnung** *Designation:*
Modification 1: Add new models

7) GW7K3-MS-G40
8) GW7K3-MS-G41
9) GW9K1-MS-G40
10) GW10K5-MS-G40

Vmax PV [Vd.c.]	: 600
Isc PV [Ad.c.]	: 7) 2*26 8) 3*26 9) 3*26 10) 3*26
MPP Voltage Range[Vd.c.]	: 40-560
Max. Input Current [Ad.c.]	: 7) 2*20 8) 3*20 9) 3*20 10) 3*20
Overvoltage Category (OVC)	: II for PV
Rated Output Volt. [Va.c.]	: L/N/PE, 220/230
Rated Output Freq. [Hz]	: 50 / 60
Rated Output Power [kW]	: 7) 7.3 8) 7.3 9) 9.1 10) 10.5
Max. Output Current [Aa.c.]	: 7) 33.2 8) 33.2 9) 41.4 10) 47.7
Overvoltage Category (OVC)	: III for AC mains
Protective Class	: Class I
Ingress Protection (IP)	: IP66
Pollution Degree (PD)	: PD 2 (inside), PD 3 (outside)
Altitude[m]	: ≤4000
Operating Temperature [°C]	: -25 to 60 (> 45 derating)
Type of Inverter	: Non-isolated

Modification 2:
Change the name and address of the alternative factory:
From
GOODWE VIETNAM TECHNOLOGY COMPANY LIMITED
Factory A1, A2, Lot CN1N, maritime Industrial and Service Park (Deep C2B), Dinh Vu -Cat Hai Economic Zone, Dong Hai 2 Ward, Hai An District, Hai Phong City, Vietnam
To
GOODWE VIET NAM TECHNOLOGY CO.,LTD
Factory A2, Lot CN1N, Maritime Service and Industrial Zone (Deep C2B), Dinh Vu - Cat Hai Economic Zone, Dong Hai Ward, 04156 Hai Phong City, Vietnam

Remark(s):
The installation has to be carried out according to the installation instruction specified by the manufacturer.
Any additional requirements in countries where the product

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

Modell *Type:* **Bezeichnung** *Designation:*
is going to be marketed have to be considered additionally.

TÜV Rheinland LGA Products GmbH
TÜVRheinland
Zertifizierungsstelle

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

Fertigungsstätten *Factories:*

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

2 GoodWe (GuangDe) Power Supply
Technology Co., Ltd.
No. 208, Tong Rui East Road
Guangde
Anhui
P.R. China

3 GOODWE VIET NAM TECHNOLOGY
CO.,LTD
Factory A2, Lot CN1N, Maritime Service
and Industrial Zone (Deep C2B),
Dinh Vu - Cat HaiEconomic Zone, Dong Hai Ward,
04156 Hai Phong City
Vietnam

TÜV Rheinland LGA Products GmbH
TÜVRheinland
Zertifizierungsstelle

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