

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

R 50672280 0001

Berichtsnummer Report No.:

CN250DI8 001

Genehmigungsinhaber License Holder:

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

Fertigungsstätte Manufacturing Site:

GoodWe (GuangDe) Power Supply
Technology Co., Ltd
No.8, Dongting Rd., Guangde Economic
Development Zone
Anhui
P.R. China

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

VDE-AR-E 2510-50:2017
2 PfG 2698/08.19

Geräteidentifikation
Product Identification

Produkt: Energy Storage System
Product: (Rechargeable Li-ion Battery System)
Modell: Modelle sind auf nächste(r) Seite(n) gelistet
Type: Type designation(s) are listed on the next page(s)
Technische Daten: Refer to the next page(s)
Technical Data: ANLAGE (Appendix): 1.0

Gültig ab: 2025-04-10
Valid from:

Zertifizierungsstelle:
Certification body:

Ausstellungsdatum: 2025-04-10
Date of issue:


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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

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 **TÜVRheinland®**
Precisely Right.

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

R 50672280 0001

Berichtsnummer *Report No.:*

CN250DI8 001

Produkt *Product:*

 Energy Storage System
 (Rechargeable Li-ion Battery System)

Modell *Type:*
Bezeichnung *Designation:*

- | | |
|---------------------------|----------------------------|
| 1) GW61.4-BAT-AC-G10 , | 2) GW71.6-BAT-AC-G10 , |
| 3) GW81.9-BAT-AC-G10 , | 4) GW92.1-BAT-AC-G10 , |
| 5) GW102.4-BAT-AC-G10 , | 6) GW112.6-BAT-AC-G10 , |
| 7) GW61.4-BAT-AC-JP-G10 , | 8) GW71.6-BAT-AC-JP-G10 , |
| 9) GW81.9-BAT-AC-JP-G10 , | 10) GW92.1-BAT-AC-JP-G10 , |
| 11) GW102.4-BAT-AC-JP-G10 | |

Nominal Voltage : 1)307.2V, 2)358.4V, 3)409.6V,
 4)460.8V, 5)512.0V, 6)563.2V,
 7)307.2V, 8)358.4V, 9)409.6V,
 10)460.8V, 11)512.0V.

Containing cell : LF100LA
 Battery Module : GW10.2-PACK-ACI-G10
 Rated Capacity [Ah] : 200
 Maximum charge current [A] : 180
 Maximum discharge current [A] : 220
 Charging temperature [°C] : -20 to 55
 Discharging temperature [°C] : -20 to 55
 Protective Class : Class I
 Ingress Protection (IP) : IP55
 Pollution Degree (PD) : PD3(PD2 Inside)
 Cooling Type : Air cooling
 Altitude[m] : 4000

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 is going to be marketed have to be considered additionally.

