

Unit Certificate



FGW TG8 EZE

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No.: 968/GI 2226.01/25

Grid Integration of Distributed Energy Resources

Certificate Holder

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

Subject

Hybrid Inverter
GW40K-ET-10, GW50K-ET-10

Codes and Standards

VDE-AR-N 4110:2023
VDE-AR-N 4120:2018
FGW TG 4:2023 Revision 10
FGW TG 3:2023 Revision 26
FGW TG 8:2019 Revision 9

Scope and result

The power generating units mentioned above meet the requirements of standards listed above.

The conformity is declared by following documents:
Evaluation Report-No.: 968/GI 2226.01/25, 2025-06-11
Validation Report-No.: 968/GI 2226.00/25, 2024-06-11
Test Report No.: CN24035M 001, dated 2024-09-01

The manufacturer has provided proof of certification of the quality management system of his production facility in accordance with ISO 9001 or is subject to production monitoring.

Specific provisions

The deviations and conditions for conformity according to the evaluation report must be observed. The corresponding conditions and deviations are listed on page 2 and 3 of the certificate.

Valid until 2030-06-11

The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT GI3 V5.0:2021-11 in its actual version, whose results are documented in Report No. 968/GI 2226.01/25 dated 2025-06-11. This certificate is specifically valid for the above mentioned system only. It becomes invalid, if any unapproved changes are implemented without prior assessment/approval by the certification body. Authenticity and validity of this certificate can be verified through the above indicated QR-code or at <http://www.fs-products.com>.

TÜV Rheinland Industrie Service GmbH

Bereich Automation
Funktionale Sicherheit

Am Grauen Stein, 51105 Köln

Köln, 2025-06-11

Certification Body Safety & Security for Automation & Grid

Dipl.-Ing. Marco Klose

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