



IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

When more than one factory

Ratings and principal characteristics

Hybrid Inverter

GoodWe Technologies Co., Ltd

No.90 ZiJin Rd., New District, Suzhou, 215011, China

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□ Additional information on page 3

Product data

Ratings:

Operating temperature range: - 35° C to + 60° C Protective class: I, Ingress protection rating: IP66 Power factor range (adjustable): 0,8 leading ~ 0,8

lagging

Altitude (m): 4000, PV input: max 1000 Vdc

More details see general product information on page 13-14 of test report

6210814.50A

Product data – type GW10K-ET-L-G10

Ratings:

Max, Input Power: 20 kW, AC Side Nominal Power: 10 kW, Max Output Apparent Power: 11 kVA Product data – type GW12K-ET-L-G10

Ratings:

Max, Input Power: 24 kW, AC Side Nominal Power: 12 kW, Max Output Apparent Power: 13,2 kVA Product data – type GW12K-ET-LL-G10

Ratings:

Max, Input Power: 24 kW, AC Side Nominal Power: 12 kW, Max Output Apparent Power: 13,2 kVA Product data – type GW15K-ET-L-G10

Ratings:

Max, Input Power: 30 kW, AC Side Nominal Power: 15 kW, Max Output Apparent Power: 16,5 kVA **Product data – type GW20K-ET-L-G10**

Ratings:

Max, Input Power: 40 kW,

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DEKRA Certification B.V. Meander 1051 6825 MJ Arnhem Netherlands

Date: 2025-07-02

B. ml



Signature: B. Menzel





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AC Side Nominal Power: 20 kW, Max Output Apparent Power: 22 kVA Product data – type GW5K-ET-L-G10

Ratings:

Max, Input Power: 10 kW, AC Side Nominal Power: 5 kW, Max Output Apparent Power: 5,5 kVA Product data – type GW6K-ET-L-G10

Ratings:

Max, Input Power: 12 kW, AC Side Nominal Power: 6 kW, Max Output Apparent Power: 6,6 kVA Product data – type GW8K-ET-L-G10

Ratings:

Max, Input Power: 16 kW, AC Side Nominal Power: 8 kW, Max Output Apparent Power: 8,8 kVA

Trademark / Brand (if any)

GOODWE

GOODWE

Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

GW10K-ET-L-G10, GW12K-ET-L-G10, GW12K-ET-LL-G10, GW15K-ET-L-G10, GW20K-ET-L-G10, GW5K-ET-L-G10, GW6K-ET-L-G10

and GW8K-ET-L-G10

Additional information

☐ Additional information on page 2

A sample of the product was tested and found to be in conformity with

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

As shown in the Test Report Ref. No. which forms part of this Certificate

6210814.50(A-B)

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Additional factory

GoodWe (GuangDe) Power Supply Technology Co., Ltd. No.208, Tong Rui East Road, Guangde, Anhui, 242200, China

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Date: 2025-07-02

B. Inl

