CERTIFICATE OF CONFORMITY

Issued to: GoodWe Technologies Co., Ltd.

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

For the product: Grid-Tied PV Inverter

GOODWE Trade name:

Type/Model: GW60K-SMT-G20

Ratings: See Annex

Manufactured by: GoodWe Technologies Co., Ltd.

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

Requirements: IEC 61683:1999

EN 50530:2010+A1:2013

IEC 62891:2020 IEC 60068-2-1:2007 IEC 60068-2-2:2007 IEC 60068-2-14:2023 IEC 60068-2-30:2005

IEC 60068-2-64:2008+A1:2019

This Test Certificate is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no. 6219907.50(A, B, C), 6219908.50

The examination has been carried out on one single specimen of the product. The certificate does not include an assessment of the minilecture's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This Test Certificate expires at the latest on 2030-07-09 or expires upon withdrawal of one of the above mentioned standards.

Number: 6219907.01COC Shanghai, 2025-07-09

DEKRA Testing and Certification (Shanghai) Ltd.

Kreny lin

Kreny Lin

Certification Manager

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ESA-CER-F021 v4.1



PCA-141

Annex



Document no. : 6219907.01COC

Ratings of product:

Operating temperature range: - 30°C to + 60°C

Protective class: I

Ingress protection rating: IP66

Power factor range (adjustable): 0.8 leading...0.8 lagging

GW60K-SMT-G20

PV input: max 1100 Vdc, MPPT operating voltage range: 160 ~ 1000 Vdc, max 4 * 42 A,

Isc PV: 4 * 52.5 A

AC output: 3L/N/PE or 3L/PE, 220/380 Vac, 230/400 Vac, 50 / 60 Hz, max 100 A, $\,$

rated active power 60 kW, max apparent power 66 kVA

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