

ATTESTATION OF CONFORMITY

Issued to: GoodWe Technologies Co., Ltd.
No.90 Zi Jin Rd., New District, Suzhou, 215011, China

For the product: Grid-Connected PV Inverter

Trade name: **GOODWE**

Type/Model: GW80K-SMT, GW75K-SMT

Ratings: See Annex

Manufactured by: GoodWe Technologies Co., Ltd.
No.90 Zi Jin Rd., New District, Suzhou, 215011, China

Requirements: IEC 60068-2-1:2007
IEC 60068-2-2:2007
IEC 60068-2-14:2009
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. 6186792.53

The examination has been carried out on one single specimen of the product. The Attestation does not include an assessment of the manufacturer'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 2 July 2029 or expires upon withdrawal of one of the above mentioned standards.

Shanghai, 2 July 2024

Number: 6186792.02AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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Annex

Document no. : 6186792.02AOC
Ratings of the test product:

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

Protective class: I

Ingress protection rating: IP66

OVC: DC II / AC III

Power factor range (adjustable): > 0.99 (0.8 leading...0.8 lagging)

GW80K-SMT

PV Input: Max 1100 Vdc, MPPT voltage range: 180-1000 Vdc, Max 42*6 A, Isc PV: 52.5*6 A

AC Output: 220 / 230 Vac, 3/N/PE or 3/PE, 50 / 60 Hz, Max current:128 A, Max 88 kVA, rated active power:
80 kW

GW75K-SMT

PV Input: Max 1100 Vdc, MPPT voltage range: 180-1000 Vdc, Max 42*6 A, Isc PV: 52.5*6 A

AC Output: 220 Vac, 3/N/PE or 3/PE, 50 / 60 Hz, Max current:114 A, Max 75 kVA, rated active power: 75
kW

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