

ATTESTATION OF CONFORMITY

Issued to: Renac Power Technology Co., Ltd.
Building 6, No. 2, West Jinzhi Road, High-Tech District, Suzhou City, Jiangsu Province, China

For the product: Grid-connected PV inverter

Trade name:

RENAC

Type/Model: R1-1K1-SS, R1-1K6-SS, R1-2K2-SS, R1-2K7-SS, R1-3K3-SS, R1-3K7-SS

Ratings: See Annex

Manufactured by: Renac Power Technology Co., Ltd.
Building 6, No. 2, West Jinzhi Road, High-Tech District, Suzhou City, Jiangsu Province, China

Requirements: C10/11:2019

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no 6082025.50.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. 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.

Arnhem, 21 August 2020

Number: 6082025.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.

Kreny Lin
Certification Manager



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Annex to 6082025.01AOC

Ratings of the products:

R1-1K1-SS:

PV input: Max. 500 Vdc, MPPT voltage range: 50-500 Vdc, max 12.5 A, Isc PV: 16 A

Output: 230 Vac, 50 Hz, 1100 VA, max 4.8 A

R1-1K6-SS:

PV input: Max. 500 Vdc, MPPT voltage range: 50-500 Vdc, max 12.5 A, Isc PV: 16 A

Output: 230 Vac, 50 Hz, 1600 VA, max 7.2 A

R1-2K2-SS:

PV input: Max. 500 Vdc, MPPT voltage range: 50-500 Vdc, max 12.5 A, Isc PV: 16 A

Output: 230 Vac, 50 Hz, 2200 VA, max 9.6 A

R1-2K7-SS:

PV input: Max. 550 Vdc, MPPT voltage range: 50-550 Vdc, max 12.5 A, Isc PV: 16 A

Output: 230 Vac, 50 Hz, 2700 VA, max 12 A

R1-3K3-SS:

PV input: Max. 550 Vdc, MPPT voltage range: 50-550 Vdc, max 12.5 A, Isc PV: 16 A

Output: 230 Vac, 50 Hz, 3300 VA, max 14.4 A

R1-3K7-SS:

PV input: Max. 550 Vdc, MPPT voltage range: 50-550 Vdc, max 12.5 A, Isc PV: 16 A

Output: 230 Vac, 50 Hz, 3680 VA, max 16 A