

## **Certificate** of conformity with the following **European Directive**

Registered No.:

NE1105240174

## Electromagnetic Compatibility Directive 2014/30/EU

Reference of applicant

Date of application

File reference

Test report No.

Date of issue

Expiry date

20.12.2024

TWR2412040

TWR2412040 001

26.12.2024

25.12.2029

This is to certify that the following product complies to all the provisions of the above mentioned European Directive and the following standards:

**Product:** 

Grid-connected PV inverter

Type designation:

R3-LV-75K, R3-75K, R3-100K, R3-110K3, R3-110K, R3-110K1,

R3-110K2, R3-125K2, R3-125K3, R3-125K5, R3-125K6, R3-125K7,

R3-125K, R3-125K1, R3-125K8, R3-125K9

Serial No.:

Engineering samples of R3-LV-75K, R3-125K3, R3-125K9

Applicant:

Renac Power Technology Co., Ltd.

Block C-12, No. 20 Datong Road, Comprehensive Bonded Zone, Suzhou Hi-

Tech District, Suzhou, China

Standard(s):

EN IEC 61000-6-1:2019, EN IEC 61000-6-2:2019 EN IEC 61000-6-3: 2021, EN IEC 61000-6-4: 2019 EN IEC 61000-3-11:2019, EN 61000-3-12:2011,

EN 62920: 2017+A11: 2020

This Certificate of conformity is based on the evaluation of sample(s) of the above mentioned product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD Group. This is to certify that the tested sample is in compliance with the essential requirements referred to in Annex I of Council Directive 2014/30/EU. This certificate can be used by holder in connection with the EC declaration of conformity indicating conformity according to Electromagnetic Compatibility Directive.

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The certificate can be verified by Online certification search in TUV NORD Taiwan Co., Ltd. website: www.tuvnord.com.tw. The certification system is based on ISO 17065.

