

# Certificate of conformity with the following European Directive

Registered No.:  
**NE1105220037**

## Electromagnetic Compatibility Directive 2014/30/EU

Reference of applicant	Date of application	File reference	Test report No.	Date of issue	Expiry date
-	24.03.2022	TWR2203012	TWR2203012 001	13.04.2022	12.04.2027

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:** R3-30K-G5-L0, R3-30K-G5, R3-30K-G5-L1, R3-30K-G5-L2, R3-30K-G5-L3, R3-30K-G5-L4, R3-33K-G5-L0, R3-33K-G5, R3-33K-G5-L1, R3-33K-G5-L2, R3-33K-G5-L3, R3-33K-G5-L4, R3-36K-G5-L0, R3-36K-G5, R3-36K-G5-L1, R3-36K-G5-L2, R3-36K-G5-L3, R3-36K-G5-L4, R3-40K-G5-L0, R3-40K-G5, R3-40K-G5-L1, R3-40K-G5-L2, R3-40K-G5-L3, R3-40K-G5-L4
- Serial No.:** Engineering Sample of R3-40K-G5-L2
- Applicant:** Renac Power Technology Co., Ltd.  
Block C-12, No. 20 Datong Road, Comprehensive Bonded Zone, Suzhou Hi-Tech District, Suzhou, China
- Standard(s):** IEC 61000-6-1: 2016, EN IEC 61000-6-1: 2019, IEC 61000-6-3: 2020, EN 61000-6-3:2007 + A1: 2011 + AC: 2012, EN IEC 61000-6-2: 2019, IEC 61000-6-2: 2016, EN IEC 61000-6-4: 2019, IEC 61000-6-4: 2018, IEC 61000-3-11: 2017, EN IEC 61000-3-11: 2019, IEC 61000-3-12: 2011, EN 61000-3-12: 2011

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.

  
Certification Department

Email: [info.pc@tuv-nord.com](mailto:info.pc@tuv-nord.com)  
[www.tuv-nord.com](http://www.tuv-nord.com)

The certificate can be verified by Online certification search in TÜV Asia Pacific Ltd. Taiwan Branch website: [www.tuvnord.com.tw](http://www.tuvnord.com.tw).  
TAF ISO 17065 accredited no. PC029 for certification.

 **The CE marking may be affixed on the product if all relevant and effective Directives are complied with.**   
The TÜV NORD Group is active in more than 70 countries globally, which including TÜV NORD CERT GmbH (NB 0044), TÜV NORD SYSTEMS GmbH & CO. KG (NB 0045), TÜV NORD BALTIC LTD (NB 1409), TÜV NORD Sweden AB (NB 2529), TÜV UK Ltd. (AB 0879)..etc.