



ATTESTATION of conformity with European Directives

BV LCIE CHINA Number 2366AS02ZEM48747
Product Grid-connected PV inverter
Reference R3-50K, R3-40K, R3-36K, R3-30K
Issued to RENAC Power Technology Co., Ltd.
Address Block C-12, No. 20 Datong Road, Comprehensive Bonded Zone, Suzhou Hi-Tech District, Suzhou, China
Manufacturer Renac Power Technology Co., Ltd
Technical characteristics See below table

The submitted sample of the above equipment has been tested for **CE** marking according to following European Directive and following standards:

LVD Directive 2014/35/EU *

* Thanks to note that from April 20th 2016; this directive will be replaced by the new LVD directive, 2014/35/EU.

Standards	Report number	Report date
EN 62109-1:2010	ZEM-ESH-P22112039-1	2022-12-30
EN 62109-2:2011	ZEM-ESH-P22112039-2	2022-12-30

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product

The **CE** marking may be affixed if all relevant and effective European Directives with **CE** are applicable

Shanghai (P.R. China), Dec 24th, 2023



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**BUREAU
VERITAS**

Ratings..... :	R3-30K	R3-36K	R3-40K	R3-50K
MPP DC voltage range [V]..... :	180-1000			
Max. Input DC voltage [V]..... :	1100			
Max. Input DC current [A]..... :	40/40/40		40/40/40/40	
Output AC voltage [V] :	3/N/PE 230/400 50/60Hz			
Max. Output AC current [A] :	50	60	66,6	83,3
Rated output power [W] :	30000	36000	40000	50000

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