



ATTESTATION of conformity with European Directives

BV LCIE CHINA Number 2166AS06ABRE40183
Product PV inverter (Grid-tied photovoltaic inverter)
Reference R1-7K-DS, R1-8K-DS, R1-9K-DS, R1-10K-DS, R1-10K5-DS
Issued to RENAC Power Technology Co., Ltd.
Address Building 6, No.2, West Jinzhi Road, High-Tech District, Suzhou City, Jiangsu Province
Manufacturer Renac Power Technology Co., Ltd
Technical characteristics See below table

The submitted sample of the above equipment has been tested for  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.

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
EN 62109-1:2010	ABRE-ESH-P21040018-1	2021-05-17
EN 62109-2:2011	ABRE-ESH-P21040018-2	2021-05-20

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

Shanghai (P.R. China), Jun 10th, 2021



Denis Sun
Product Line Manager

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**BUREAU
VERITAS**

Model / Type.....:	R1-7K-DS	R1-8K-DS	R1-9K-DS	R1-10K-DS	R1-10K5-DS
MPP DC voltage range [V]...:	100-550				
Max. Input DC voltage [V]....:	600				
Max. Input DC current [A]....:	26A / 20A	26A / 20A	26A / 26A	26A / 26A	26A / 26A
Output AC voltage [V].....:	220/230/240V 50/60 Hz				
Max. Output AC current [A]...:	33,5	36,4	41,0	43,5	43,5
Max. Output power [VA].....:	7700	8800	9900	10000	10440

Shanghai (P.R. China),), Jun 10th, 2021.

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