

## ATTESTATION of conformity with European Directives

BV LCIE CHINA Number 2266AS10ABRE47312

Product Hybrid inverter

Reference N3-HV-10.0, N3-HV-8.0, N3-HV-6.0, N3-HV-5.0

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	ABRE-ESH-P22090069-1	2022-10-14
EN 62109-2:2011	ABRE-ESH-P22090069-2	2022-10-14

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

Shanghai (P.R. China), Nov 1st, 2022



Product Line Manage

This document shall not be reproduced, except in full, without the written approval of BV LCIE China. Information given in this document, are related to the tested specimen of the described electrical sample.

Version: 3.0 / Feb.10, 2021



Ratings:	N3-HV-10.0	N3-HV-8.0	N3-HV-6.0	N3-HV-5.0	
MPP DC voltage range [V]:	160-950				
Max. Input DC voltage [V]:	1000				
Max. Input DC current [A]:	18/18				
Output AC voltage [V]:	3/N/PE 220/380,230/240 50/60Hz				
Max. Output AC current [A]:	15,2	12,2	9,1	7,6	
Rated output power [VA]:	10000	8000	6000	5000	

Page 2 of 2