



Product Service

Attestation of Conformity

No. N8A 119897 0016 Rev. 00

Holder of Attestation: **Hanersun Energy Co., Ltd.**

10F, B4 Block, No.19 Suyuan Avenue
Jiangning District
211100 Nanjing
PEOPLE'S REPUBLIC OF CHINA

Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062424514-00

Date, 2025-02-07

(Zhulin Zhang)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s):

HN21N-66HxxxW & HN21N-66HBxxxW, xxx=680-715 in steps of 5
 HN21N-60HxxxW & HN21N-60HBxxxW, xxx=615-650 in steps of 5
 HN21RN-66HxxxW & HN21RN-66HBxxxW, xxx=600-630 in steps of 5
 HN21RN-48HxxxW & HN21RN-48HBxxxW, xxx=430-455 in steps of 5
 HN19RN-72HxxxW & HN19RN-72HBxxxW, xxx=600-630 in steps of 5
 HN19RN-60HxxxW & HN19RN-60HBxxxW, xxx=500-525 in steps of 5
 HN18N-78HxxxW & HN18N-78HBxxxW, xxx=615-650 in steps of 5
 HN18N-72HxxxW & HN18N-72HBxxxW, xxx=570-600 in steps of 5
 HN18N-66HxxxW & HN18N-66HBxxxW, xxx=520-550 in steps of 5
 HN18N-60HxxxW & HN18N-60HBxxxW, xxx=475-500 in steps of 5
 HN18N-54HxxxW & HN18N-54HBxxxW, xxx=425-450 in steps of 5
 HN18N-32HxxxW & HN18N-32HBxxxW, xxx=250-265 in steps of 5
 HN18N-16HxxxW & HN18N-16HBxxxW, xxx=125-130 in steps of 5
 HN18RN-72HxxxW & HN18RN-72HBxxxW, xxx=580-615 in steps of 5
 HN18RN-54HxxxW & HN18RN-54HBxxxW, xxx=430-460 in steps of 5
 xxx is standing for rated output power at STC

Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL790

Tested according to:

EN IEC 61730-1:2018
 EN IEC 61730-1:2018/AC:2018-06
 EN IEC 61730-2:2018
 EN IEC 61730-2:2018/AC:2018-06

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