



Product Service

# Attestation of Conformity

No. N8A 124844 0002 Rev. 00

**Holder of Attestation:** **HOUNEN SOLAR AMERICA INC**

145 Millennium Dr  
Orangeburg SC 29115  
USA

**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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 7040623100001-00

**Date,** 2024-02-07

( Zhulin Zhang )

Page 1 of 2

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.

**TUV®**



Product Service

# Attestation of Conformity

No. N8A 124844 0002 Rev. 00

## Model(s):

182 × 91(mm) cell modules:  
 156 cells module:  
 HNM7-SHDB156-xxx/M (xxx=560 to 610 in step of 5)  
 144 cells module:  
 HNM7-SHDB144-xxx/M (xxx=520 to 560 in step of 5)  
 132 cells module:  
 HNM7-SHDB132-xxx/M (xxx=475 to 515 in step of 5)  
 120 cells module:  
 HNM7-SHDB120-xxx/M (xxx=435 to 470 in step of 5)  
 108 cells module:  
 HNM7-SHDB108-xxx/M (xxx=390 to 420 in step of 5)  
 xxx stands for rated output power at STC

## Parameters:

Fire Safety Class:	Class C according to UL790
Safety Class:	Class II
Max. system voltage:	1500V DC
Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd. NO.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China.
Construction:	Framed, with Junction box, cable and connector.

## 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

Page 2 of 2

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.



TUV®