



Product Service

# Attestation of Conformity

No. N8A 093848 0013 Rev. 00

**Holder of Certificate:** **Worldwide Energy and Manufacturing (Nantong) Co., Ltd.**  
No. 88 Qifeng Road  
226500 Rugao City, Nantong, Jiangsu  
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 testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704062002502-00

**Date,** 2020-06-18

( Zhulin Zhang )

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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## Model(s):

AS-6MC-xxxW (xxx=385-425 in step of 5W)  
 AS-6MD-xxxW (xxx=315-345 in step of 5W)  
 AS-6M-HC-xxxW (xxx=370-410 in step of 5W)  
 AS-6M30-HC-xxxW (xxx=310-340 in step of 5W)  
 AS-6M144-HC-xxxW (xxx=425-445 in step of 5W)  
 AS-6M120-HC-xxxW (xxx=355-370 in step of 5W)  
 AS-6M-BHC-xxxW (xxx=360-415 in step of 5W)  
 AS-6M30-BHC-xxxW (xxx=300-345 in step of 5W)  
 AS-6M-BHC-xxxW (xxx=420-465 in step of 5W)  
 AS-6M30-BHC-xxxW (xxx=350-385 in step of 5W)  
 xxx is standing for rated output power at STC

## Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC or 1000V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China
Construction:	Framed or Frameless, with Junction box, cable and connector.
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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