



Product Service

# Attestation of Conformity

No. N8A 086674 0013 Rev. 02

**Holder of Certificate:** **Shanghai Aerospace Automobile Electromechanical Co., Ltd.**  
222 Caoxi Rd, the 8th Floor of Spaceflight Building  
200235 Shanghai  
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.:** 704062003513-02

**Date,** 2020-12-15

( 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):

HT72-156M-xxx (xxx=340-405 in step of 5W)  
 HT60-156M-xxx (xxx=285-335 in step of 5W)  
 HT50-156M-xxx (xxx=235-280 in step of 5W)  
 HT48-156M-xxx (xxx=225-270 in step of 5W)  
 HT72-156M-M-xxx (xxx=355-410 in step of 5W)  
 HT60-156M-M-xxx (xxx=300-340 in step of 5W)  
 HT50-156M-M-xxx (xxx=250-280 in step of 5W)  
 HT48-156M-M-xxx (xxx=240-270 in step of 5W)  
 HT72-156M-MC-xxx (xxx=350-415 in step of 5W)  
 HT60-156M-MC-xxx (xxx=295-345 in step of 5W)  
 HT72-156M-C-xxx (xxx=350-410 in step of 5W)  
 HT60-156M-C-xxx (xxx=290-340 in step of 5W)  
 HT72-166M-xxx (xxx=410-460 in step of 5W)  
 HT60-166M-xxx (xxx=345-380 in step of 5W)  
 HT48-166M-xxx (xxx=275-305 in step of 5W)  
 HT32-166M-xxx (xxx=185-200 in step of 5W)  
 HT30-166M-xxx (xxx=175-190 in step of 5W)  
 HT78-18X-xxx (xxx=560-585 in step of 5W)  
 HT72-18X-xxx (xxx=520-540 in step of 5W)  
 HT66-18X-xxx (xxx=475-495 in step of 5W)  
 HT60-18X-xxx (xxx=435-450 in step of 5W)  
 HT54-18X-xxx (xxx=390-405 in step of 5W)  
 HT36-18X-xxx (xxx=260-270 in step of 5W)  
 HT32-18X-xxx (xxx=230-240 in step of 5W)  
 HT30-18X-xxx (xxx=220-225 in step of 5W)  
 HT20-18X-xxx (xxx=145-150 in step of 5W)  
 HT16-18X-xxx (xxx=115-120 in step of 5W)  
 xxx is standing for rated output power at STC.

## Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China
Construction:	Framed, 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