



Product Service

Attestation of Conformity

No. N8A 086674 0026 Rev. 01

Holder of Attestation: **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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 7040623105601-01

Date, 2024-11-26

(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):

182 x 91(mm) N type cell modules:
 144 cells module:
 HT72-18X(NLe)-xxx (xxx=530 to 555 in step of 5)
 HT72-18X(NLm)-xxx (xxx=530 to 555 in step of 5)
 120 cells module:
 HT60-18X(NLe)-xxx (xxx=440 to 460 in step of 5)
 HT60-18X(NLm)-xxx (xxx=440 to 460 in step of 5)

166 x 83(mm) Perc type cell modules:
 144 cells module:
 HT72-166(Le)-xxx (xxx=430 to 450 in step of 5)
 HT72-166(Lm)-xxx (xxx=430 to 450 in step of 5)
 120 cells module:
 HT60-166(Le)-xxx (xxx=360 to 375 in step of 5)
 HT60-166(Lm)-xxx (xxx=360 to 375 in step of 5)

182 x 91(mm) Perc type cell modules:
 144 cells module:
 HT72-18X(Le)-xxx (xxx=490 to 535 in step of 5)
 HT72-18X(Lm)-xxx (xxx=490 to 535 in step of 5)
 120 cells module:
 HT60-18X(Le)-xxx (xxx=405 to 445 in step of 5)
 HT60-18X(Lm)-xxx (xxx=405 to 445 in step of 5)

xxx stands for rated output power at STC.

Parameters:

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:	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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