



Product Service

CERTIFICATE

No. Z2 086674 0002 Rev. 03

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

Certification Mark:



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

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 704061913204-03

Valid until: 2025-02-11

Date, 2020-02-20 (Zhulin Zhang)

TUV SUD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD
 ZERTIFIKAT ◆ CERTIFICATE ◆ 認證書 ◆ CERTIFICADO ◆ CERTIFICAT

A4 / 07.17



Product Service

CERTIFICATE

No. Z2 086674 0002 Rev. 03

Model(s):

HT72-156M-xxx (xxx=340-390 in step of 5W)
 HT60-156M-xxx (xxx=285-325 in step of 5W)
 HT50-156M-xxx (xxx=235-270 in step of 5W)
 HT48-156M-xxx (xxx=225-260 in step of 5W)
 HT72-156M-M-xxx (xxx=355-395 in step of 5W)
 HT60-156M-M-xxx (xxx=300-325 in step of 5W)
 HT50-156M-M-xxx (xxx=250-270 in step of 5W)
 HT48-156M-M-xxx (xxx=240-260 in step of 5W)
 HT72-156M-MC-xxx (xxx=350-395 in step of 5W)
 HT60-156M-MC-xxx (xxx=295-325 in step of 5W)
 HT72-156M-C-xxx (xxx=350-390 in step of 5W)
 HT60-156M-C-xxx (xxx=290-325 in step of 5W)
 HT72-166M-xxx (xxx=410-450 in step of 5W)
 HT60-166M-xxx (xxx=345-375 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:

IEC 61215-1(ed.1)
 IEC 61215-1-1(ed.1)
 IEC 61215-2(ed.1)
 IEC 61730-1(ed.2)
 IEC 61730-2(ed.2)

Production Facility(ies):

077751

TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD
 ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT