



Ref. Certif. No.

DE 3 - 9198

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

**CB TEST CERTIFICATE**

Product	Crystalline Silicon Terrestrial Photovoltaic (PV) Modules Poly- and Mono-crystalline Silicon Photovoltaic Module										
Name and address of the applicant	<b>AFTOsolar Co., Ltd.</b> No. 392 Ganguan Road, Anhui, PEOPLE'S REPUBLIC OF CHINA A1 Room, 1401 ROYAL TOWER VOEUX RDC, Hong Kong, PEOPLE'S REPUBLIC OF CHINA										
Name and address of the manufacturer	AFTOsolar Co., Ltd. No. 392 Ganguan Road, Anhui, PEOPLE'S REPUBLIC OF CHINA										
Name and address of the factory	AFTOsolar Co., Ltd. No. 392 Ganguan Road, Anhui, PEOPLE'S REPUBLIC OF CHINA										
Ratings and principal characteristics	<table border="0"> <tr> <td>Safety Class:</td> <td>Class II</td> </tr> <tr> <td>Max. System Voltage:</td> <td>1500V DC</td> </tr> <tr> <td>Test Laboratory:</td> <td>Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jaingsu, P. R. China</td> </tr> <tr> <td>Construction:</td> <td>Framed, with Junction box, cable and connector</td> </tr> <tr> <td>Fire Safety Class:</td> <td>Class C according to UL790</td> </tr> </table>	Safety Class:	Class II	Max. System Voltage:	1500V DC	Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jaingsu, P. R. China	Construction:	Framed, with Junction box, cable and connector	Fire Safety Class:	Class C according to UL790
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Construction:	Framed, with Junction box, cable and connector										
Fire Safety Class:	Class C according to UL790										

Trade mark (if any)



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This CB Test Certificate is issued by the National Certification Body

CB 093848 0014 Rev. 01

Date, 2022-01-12



( Zhulin Zhang )



TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

Product Service



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## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Model/type Ref.

AF-5P60-xxxW (xxx=250~265 in step of 5W)  
AF-6M144-HC-xxxW (xxx=440~455 in step of 5W)  
AF-7M144-HC-xxxW (xxx=535~550 in step of 5W)  
AF-BDV156-xxxW (xxx=595~610 in step of 5W)\*\*\*  
xxx is standing for rated output power at STC  
\*\*\* N-type cell

Additional information (if necessary)

A sample of the product was tested and found to be in conformity with

IEC 61215-1: 2016  
IEC 61215-1-1: 2016  
IEC 61215-2: 2016  
IEC 61730-1: 2016  
IEC 61730-2: 2016

as shown in the Test Report Ref. No.  
which forms part of this certificate  
Rating and principal characteristics (continued)

083-31906505-100

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