



Product Service

CERTIFICATE

No. Z2 117322 0001 Rev. 00

Holder of Certificate: **Maanshan Kinse Energy Technology Co., LTD**
No.9, Tagang Industrial Park, Tongzha Town,
Hanshan County
243000 Ma'anshan City, Anhui
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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062231701-00

Valid until: 2027-07-27

Date, 2022-08-31

(Zhulin Zhang)



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Model(s):

KSxxx-132-M210, xxx=650 to 670 in step of 5,
 KSxxx-120-M210, xxx=590 to 610 in step of 5,
 KSxxx-110-M210, xxx=540 to 560 in step of 5,
 KSxxx-144-M182, xxx=530 to 550 in step of 5,
 KSxxx-132-M182, xxx=485 to 505 in step of 5,
 KSxxx-120-M182, xxx=440 to 460 in step of 5,
 KSxxx-108-M182, xxx=395 to 415 in step of 5,
 xxx is standing for rated output power at STC

Parameters:

Construction:	Framed with Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL790.

Tested according to:

IEC 61215-1:2016
 EN 61215-1:2016
 IEC 61215-1-1:2016
 EN 61215-1-1:2016
 IEC 61215-2:2016
 EN 61215-2:2017
 IEC 61730-1:2016
 EN IEC 61730-1:2018
 EN IEC 61730-1:2018/AC:2018-06
 IEC 61730-2:2016
 EN IEC 61730-2:2018
 EN IEC 61730-2:2018/AC:2018-06