



Product Service

CERTIFICATE

No. Z2 101002 0011 Rev. 00

Holder of Certificate: **TSEC CORPORATION**

8F, No.225, Sec 3, Beixin. Rd.
Xindian Dist.
23143 New Taipei City
TAIWAN

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262516203-00

Valid until: 2030-01-16

Date, 2025-07-17

(Zhulin Zhang)



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C E R T I F I C A T E

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Model(s):

The corresponding STC power range as follows:

All electrical data is shown as relative to this test conditions:
corresponding to 1000 W/m² on the module front, 25 °C, AM1.5
TS78-CMH-xxx H6QT, xxx=610-650 in step of 5
TS72-CMH-xxx H6QT, xxx=560-600 in step of 5
TS60-CMH-xxx H6QT, xxx=465-500 in step of 5
TS54-CMH-xxx H6QT, xxx=420-450 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 Co., Ltd.
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 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023