



Product Service

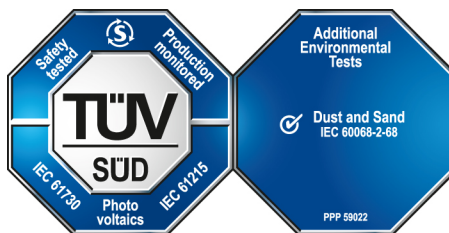
CERTIFICATE

No. Z2 118795 0005 Rev. 00

Holder of Certificate: **QSUN SOLAR (Jiangsu) Co., Ltd.**

No. 6 FengFuSi Road, AnFeng Town
224221 DongTai City, Jiangsu Province
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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 7040624100204-00

Valid until: 2030-03-19

Date, 2025-03-20

(Zhulin Zhang)

CERTIFICATE

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Model(s):

QN-xxxHT-02, xxx = 585 to 620 in steps of 5;
QN-xxxHT-02, xxx = 535 to 565 in steps of 5;
QN-xxxHT-02, xxx = 480 to 505 in steps of 5;
QN-xxxHT-02, xxx = 425 to 450 in steps of 5;
QN-xxxHT-03, xxx = 605 to 640 in steps of 5;
QN-xxxHT-03, xxx = 555 to 585 in steps of 5;
QN-xxxHT-03, xxx = 505 to 530 in steps of 5;
QN-xxxHT-03, xxx = 455 to 480 in steps of 5;
QN-xxxHT-04, xxx = 585 to 615 in steps of 5;
QN-xxxHT-04, xxx = 535 to 560 in steps of 5;
QN-xxxHT-04, xxx = 440 to 460 in steps of 5;
QN-xxxHT-05, xxx = 570 to 615 in steps of 5;
QN-xxxHT-05, xxx = 520 to 565 in steps of 5;
QN-xxxHT-05, xxx = 470 to 515 in steps of 5;
QN-xxxHT-05, xxx = 425 to 460 in steps of 5;
QN-xxxHT-06, xxx = 605 to 650 in steps of 5;
QN-xxxHT-06, xxx = 555 to 600 in steps of 5;
QN-xxxHT-06, xxx = 510 to 550 in steps of 5;
QN-xxxHT-06, xxx = 465 to 500 in steps of 5;
QN-xxxHT-06, xxx = 415 to 450 in steps of 5;
QN-xxxHT-06, xxx = 370 to 400 in steps of 5;
QN-xxxHTA-06, xxx = 555 to 600 in steps of 5;
QN-xxxHTA-06, xxx = 415 to 450 in steps of 5;
xxx is standing for rated output power at STC

Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
Dust and Sand Test Method:	Lc2
Dust/sand type:	95% SiO ₂
Dust /sand concentration:	5g/m ³
Testing Air Velocity:	20m/s
Test Duration:	4h/each side
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
PPP 59022B:2021