



CERTIFICATE

No. Z2 083334 0054 Rev. 06

Holder of Certificate: Ningbo Ulica Solar Co., Ltd.

NO.181-197, Shanshan Road Wangchun Industrial District

315177 Ningbo

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.: 704061909503-06

Valid until: 2029-03-27

Date, 2024-03-28

934

(Zhulin Zhang)



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Model(s):

Half cell 1000 V DC system voltage Single Glass modules: UL-xxxM-156AN, xxx= 590 to 635 in step of 5 UL-xxxM-144AN, xxx= 545 to 585 in step of 5 UL-xxxM-132AN, xxx= 500 to 535 in step of 5 UL-xxxM-120AN, xxx= 455 to 490 in step of 5 UL-xxxM-108AN, xxx= 410 to 440 in step of 5 UL-xxxM-96AN, xxx= 365 to 390 in step of 5 UL-xxxM-156BN, xxx= 605 to 660 in step of 5 UL-xxxM-144BN, xxx= 560 to 610 in step of 5 UL-xxxM-132BN, xxx= 515 to 555 in step of 5 UL-xxxM-120BN, xxx= 465 to 505 in step of 5 UL-xxxM-108BN, xxx= 420 to 455 in step of 5 UL-xxxM-96BN, xxx= 375 to 405 in step of 5 UL-xxxM-144CN, xxx= 570 to 620 in step of 5 UL-xxxM-132CN, xxx= 525 to 565 in step of 5 UL-xxxM-120CN, xxx= 475 to 515 in step of 5 UL-xxxM-108CN, xxx= 430 to 475 in step of 5 UL-xxxM-96CN, xxx= 380 to 410 in step of 5 UL-xxxM-132DN, xxx= 575 to 620 in step of 5 UL-xxxM-120DN, xxx= 525 to 560 in step of 5 UL-xxxM-108DN, xxx= 470 to 505 in step of 5 UL-xxxM-96DN, xxx= 420 to 450 in step of 5 UL-xxxM-132N, xxx= 670 to 700 in step of 5 UL-xxxM-120N, xxx= 610 to 635 in step of 5 UL-xxxM-108N, xxx= 550 to 570 in step of 5 UL-xxxM-96N, xxx= 490 to 510 in step of 5

Half cell 1500 V DC system voltage Single Glass modules: UL-xxxM-156AHVN, xxx= 590 to 635 in step of 5 UL-xxxM-144AHVN, xxx= 545 to 585 in step of 5 UL-xxxM-132AHVN, xxx= 500 to 535 in step of 5 UL-xxxM-120AHVN, xxx= 455 to 490 in step of 5 UL-xxxM-108AHVN, xxx= 410 to 440 in step of 5 UL-xxxM-96AHVN, xxx= 365 to 390 in step of 5 UL-xxxM-156BHVN, xxx= 605 to 660 in step of 5 UL-xxxM-144BHVN, xxx= 560 to 610 in step of 5 UL-xxxM-132BHVN, xxx= 515 to 555 in step of 5 UL-xxxM-120BHVN, xxx= 465 to 505 in step of 5 UL-xxxM-108BHVN, xxx= 420 to 455 in step of 5 UL-xxxM-96BHVN, xxx= 375 to 405 in step of 5 UL-xxxM-144CHVN, xxx= 570 to 620 in step of 5 UL-xxxM-132CHVN, xxx= 525 to 565 in step of 5 UL-xxxM-120CHVN, xxx= 475 to 515 in step of 5 UL-xxxM-108CHVN, xxx= 430 to 475 in step of 5 UL-xxxM-96CHVN, xxx= 380 to 410 in step of 5 UL-xxxM-132DHVN, xxx= 575 to 620 in step of 5 UL-xxxM-120DHVN, xxx= 525 to 560 in step of 5 UL-xxxM-108DHVN, xxx= 470 to 505 in step of 5 UL-xxxM-96DHVN, xxx= 420 to 450 in step of 5 UL-xxxM-132HVN, xxx= 670 to 700 in step of 5 UL-xxxM-120HVN, xxx= 610 to 635 in step of 5 UL-xxxM-108HVN, xxx= 550 to 570 in step of 5 UL-xxxM-96HVN, xxx= 490 to 510 in step of 5 xxx is standing for rated output power at STC



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Parameters: Construction: Framed, with Junction box,

Safety Class:

Maximum System Voltage:

Fire Safety Class:

Test method of Salt mist:

Cable and Connectors.

Class II 1500 V DC

Class C according to UL790

method 6

IEC 61215-1:2021 **Tested** IEC 61215-1-1:2021 according to: IEC 61215-2:2021

IEC 61730-1:2023 IEC 61730-2:2023 IEC 61701:2020