



Product Service

CERTIFICATE

No. Z2 114228 0003 Rev. 25

Holder of Certificate: **JA Solar Technology Co., Ltd.**

No. 123 Xinxing Road
055550 Ningjin County, Hebei 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.: 704062302133-30

Valid until: 2030-10-26

Date, 2025-10-28

(Zhulin Zhang)

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Model(s):

JAM78D40-xxx/MB, xxx = 600 to 655 in steps of 5;
 JAM78D40-xxx/GB, xxx = 600 to 655 in steps of 5;
 JAM72D40-xxx/MB, xxx = 560 to 610 in steps of 5;
 JAM72D40-xxx/GB, xxx = 560 to 610 in steps of 5;
 JAM72D40-xxx/MB-US, xxx = 585 to 615 in steps of 5;
 JAM72D41-xxx/MB, xxx = 575 to 590 in steps of 5;
 JAM72D41-xxx/GB, xxx = 575 to 590 in steps of 5;
 JAM54D40-xxx/MB, xxx = 415 to 455 in steps of 5;
 JAM54D41-xxx/MB, xxx = 415 to 445 in steps of 5;
 JAM54D40-xxx/MR, xxx = 415 to 455 in steps of 5;
 JAM72D30-xxx/MB, xxx = 530 to 555 in steps of 5;
 JAM72D40-xxx/LB, xxx = 560 to 620 in steps of 5;
 JAM60D40-xxx/LB, xxx = 485 to 515 in steps of 5;
 JAM60D41-xxx/LB, xxx = 485 to 505 in steps of 5;
 JAM54D40-xxx/LB, xxx = 420 to 475 in steps of 5;
 JAM54D40-xxx/LR, xxx = 420 to 475 in steps of 5;
 JAM54D40-xxx/LR/AU, xxx = 420 to 475 in steps of 5;
 JAM54D41-xxx/LB, xxx = 420 to 470 in steps of 5;
 JAM54D41-xxx/LR, xxx = 440 to 470 in steps of 5;
 JAM54D41-xxx/LR/AU, xxx = 440 to 470 in steps of 5;
 JAM72D30-xxx/LB, xxx = 555 to 570 in steps of 5;
 JAM72D42-xxx/LB, xxx = 590 to 655 in steps of 5;
 JAM66D42-xxx/MB, xxx = 540 to 600 in steps of 5;
 JAM66D42-xxx/MR, xxx = 540 to 600 in steps of 5;
 JAM66D43-xxx/MB, xxx = 565 to 580 in steps of 5;
 JAM60D42-xxx/LB, xxx = 500 to 545 in steps of 5;
 JAM66D45-xxx/LB, xxx = 580 to 650 in steps of 5;
 JAM66D45-xxx/LR, xxx = 580 to 650 in steps of 5;
 JAM66D46-xxx/LB, xxx = 685 to 740 in steps of 5;
 JAM72D40-xxx/HB, xxx = 590 to 605 in steps of 5;
 JAM54D40-xxx/HB, xxx = 440 to 450 in steps of 5;
 JAM66D50-xxx/GB, xxx = 640 to 650 in steps 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 Kaifa West Road Yangzhou, Jiangsu, China
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL790
Production Facility(ies):	079395, 095903, 108746, 072092, 109998, 112017, 113943, 114922, 121678, 123101, 123430, 127131, 115500, 128635, 123846, 119213, 121550, 124451, 127728, 120210, 116996, 114994.

Tested according to:

IEC 61215-1:2021
 EN IEC 61215-1:2021/AC:2021
 IEC 61215-1-1:2021
 EN IEC 61215-1-1:2021
 IEC 61215-2:2021
 EN IEC 61215-2:2021
 IEC 61730-1:2023
 IEC 61730-2:2023