



Product Service

CERTIFICATE

No. Z2 073899 0082 Rev. 00

Holder of Certificate: **ZNSHINE PV-TECH Co., Ltd.**
No.1, South Zhenxing Road
Industrial Zone, Zhixi Town, Jintan District
213251 Changzhou 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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704061908313-00

Valid until: 2025-07-22

Date, 2020-07-27

(Zhulin Zhang)

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Model(s):

ZXM6-NHLDD144-xxx/M, xxx = 430 to 450 in steps of 5;
ZXM6-NPLDD144-xxx/M, xxx = 430 to 450 in steps of 5;
ZXM6-NOLDD144-xxx/M, xxx = 430 to 450 in steps of 5;
ZXM6-NHLDD132-xxx/M, xxx = 395 to 410 in steps of 5;
ZXM6-NPLDD132-xxx/M, xxx = 395 to 410 in steps of 5;
ZXM6-NOLDD132-xxx/M, xxx = 395 to 410 in steps of 5;
ZXM6-NHLDD120-xxx/M, xxx = 360 to 375 in steps of 5;
ZXM6-NPLDD120-xxx/M, xxx = 360 to 375 in steps of 5;
ZXM6-NOLDD120-xxx/M, xxx = 360 to 375 in steps of 5;
ZXM6-NHLDD144-xxx/M, xxx = 385 to 410 in steps of 5;
ZXM6-NPLDD144-xxx/M, xxx = 385 to 410 in steps of 5;
ZXM6-NOLDD144-xxx/M, xxx = 385 to 410 in steps of 5;
ZXM6-NHLDD132-xxx/M, xxx = 360 to 375 in steps of 5;
ZXM6-NPLDD132-xxx/M, xxx = 360 to 375 in steps of 5;
ZXM6-NOLDD132-xxx/M, xxx = 360 to 375 in steps of 5;
ZXM6-NHLDD120-xxx/M, xxx = 325 to 340 in steps of 5;
ZXM6-NPLDD120-xxx/M, xxx = 325 to 340 in steps of 5;
ZXM6-NOLDD120-xxx/M, xxx = 325 to 340 in steps of 5;
ZXM6-LDD72-xxx/M, xxx = 380 to 400 in steps of 5;
ZXM6-LDD66-xxx/M, xxx = 350 to 365 in steps of 5;
ZXM6-LDD60-xxx/M, xxx = 320 to 330 in steps of 5;
ZXM6-HLDD144-xxx/M, xxx = 380 to 405 in steps of 5;
ZXM6-PLDD144-xxx/M, xxx = 380 to 405 in steps of 5;
ZXM6-HLDD132-xxx/M, xxx = 350 to 370 in steps of 5;
ZXM6-PLDD132-xxx/M, xxx = 350 to 370 in steps of 5;
ZXM6-HLDD120-xxx/M, xxx = 320 to 335 in steps of 5;
ZXM6-PLDD120-xxx/M, xxx = 320 to 335 in steps of 5;
ZXM6-NHLD144-xxx/M, xxx = 425 to 450 in steps of 5;
ZXM6-NPLD144-xxx/M, xxx = 425 to 450 in steps of 5;
ZXM6-NOLD144-xxx/M, xxx = 425 to 450 in steps of 5;
ZXM6-NHLD132-xxx/M, xxx = 390 to 410 in steps of 5;
ZXM6-NPLD132-xxx/M, xxx = 390 to 410 in steps of 5;
ZXM6-NOLD132-xxx/M, xxx = 390 to 410 in steps of 5;
ZXM6-NHLD120-xxx/M, xxx = 355 to 375 in steps of 5;
ZXM6-NPLD120-xxx/M, xxx = 355 to 375 in steps of 5;
ZXM6-NOLD120-xxx/M, xxx = 355 to 375 in steps of 5;
ZXM6-NHLD144-xxx/M, xxx = 380 to 410 in steps of 5;
ZXM6-NPLD144-xxx/M, xxx = 380 to 410 in steps of 5;
ZXM6-NOLD144-xxx/M, xxx = 380 to 410 in steps of 5;
ZXM6-NHLD132-xxx/M, xxx = 350 to 375 in steps of 5;
ZXM6-NPLD132-xxx/M, xxx = 350 to 375 in steps of 5;
ZXM6-NOLD132-xxx/M, xxx = 350 to 375 in steps of 5;
ZXM6-NHLD120-xxx/M, xxx = 320 to 340 in steps of 5;
ZXM6-NPLD120-xxx/M, xxx = 320 to 340 in steps of 5;
ZXM6-NOLD120-xxx/M, xxx = 320 to 340 in steps of 5;
ZXM6-HLD144-xxx/M, xxx = 385 to 405 in steps of 5;
ZXM6-PLD144-xxx/M, xxx = 385 to 405 in steps of 5;
ZXM6-HLD132-xxx/M, xxx = 355 to 370 in steps of 5;
ZXM6-PLD132-xxx/M, xxx = 355 to 370 in steps of 5;
ZXM6-HLD120-xxx/M, xxx = 325 to 335 in steps of 5;
ZXM6-PLD120-xxx/M, xxx = 325 to 335 in steps of 5;
ZXM6-LD72-xxx/M, xxx = 380 to 400 in steps of 5;
ZXM6-LD66-xxx/M, xxx = 350 to 365 in steps of 5;
ZXM6-LD60-xxx/M, xxx = 320 to 330 in steps of 5.

xxx is standing for rated output power at STC



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Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
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
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
IEC 62716:2013

Production Facility(ies):

073899