



Product Service

Attestation of Conformity

No. N8A 073899 0077 Rev. 01

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

Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 704061908304-01

Date, 2021-01-04

(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
 ZXM7-SOLDD144-xxx/M, xxx= 520 to 545 in steps of 5
 ZXM7-SPLDD144-xxx/M, xxx= 520 to 545 in steps of 5
 ZXM7-SHLDD144-xxx/M, xxx= 520 to 545 in steps of 5
 ZXM7-SOLDD132-xxx/M, xxx= 480 to 495 in steps of 5
 ZXM7-SPLDD132-xxx/M, xxx= 480 to 495 in steps of 5
 ZXM7-SHLDD132-xxx/M, xxx= 480 to 495 in steps of 5
 ZXM7-SOLDD120-xxx/M, xxx= 435 to 450 in steps of 5
 ZXM7-SPLDD120-xxx/M, xxx= 435 to 450 in steps of 5
 ZXM7-SHLDD120-xxx/M, xxx= 435 to 450 in steps of 5
 ZXM7-SOLD144-xxx/M, xxx= 520 to 550 in steps of 5

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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ZXM7-SPLD144-xxx/M, xxx= 520 to 550 in steps of 5
ZXM7-SHLD144-xxx/M, xxx= 520 to 550 in steps of 5
ZXM7-SOLD132-xxx/M, xxx= 480 to 500 in steps of 5
ZXM7-SPLD132-xxx/M, xxx= 480 to 500 in steps of 5
ZXM7-SHLD132-xxx/M, xxx= 480 to 500 in steps of 5
ZXM7-SOLD120-xxx/M, xxx= 435 to 455 in steps of 5
ZXM7-SPLD120-xxx/M, xxx= 435 to 455 in steps of 5
ZXM7-SHLD120-xxx/M, xxx= 435 to 455 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 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 A according to UL790

Tested according to:

EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06