



Product Service

Attestation of Conformity

No. N8A 082429 0151 Rev. 16

Holder of Certificate: **Risen Energy Co.,Ltd**
Meilin, Ninghai,
315609 Ningbo, Zhejiang
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.: 704061704304-19

Date, 2021-12-08

(David Bo)



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Model(s):

RSM72-6-xxxMDG, xxx=315 to 385 in step of 5
 RSM60-6-xxxMDG, xxx=265 to 320 in step of 5
 RSM144-6-xxxMDG, xxx=350 to 415 in step of 5
 RSM132-6-xxxMDG, xxx=320 to 380 in step of 5
 RSM120-6-xxxMDG, xxx=295 to 350 in step of 5
 RSM72-6-xxxBMDG, xxx=340 to 385 in step of 5
 RSM60-6-xxxBMDG, xxx=280 to 325 in step of 5
 RSM144-6-xxxBMDG, xxx=360 to 415 in step of 5
 RSM132-6-xxxBMDG, xxx=330 to 380 in step of 5
 RSM120-6-xxxBMDG, xxx=300 to 350 in step of 5
 RSM156-6-xxxBHDG, xxx=435 to 465 in step of 5
 RSM144-6-xxxBHDG, xxx=400 to 430 in step of 5
 RSM132-6-xxxBHDG, xxx=365 to 390 in step of 5
 RSM120-6-xxxBHDG, xxx=330 to 360 in step of 5
 RSM144-7-xxxBMDG, xxx=425 to 455 in step of 5
 RSM132-7-xxxBMDG, xxx=390 to 420 in step of 5
 RSM120-7-xxxBMDG, xxx=355 to 380 in step of 5
 RSM144-6-xxxBMDG, xxx=425 to 455 in step of 5
 RSM132-6-xxxBMDG, xxx=390 to 420 in step of 5
 RSM120-6-xxxBMDG, xxx=355 to 380 in step of 5
 RSM150-8-xxxBMDG, xxx= 465 to 510 in step of 5
 RSM90-8-xxxBMDG, xxx= 285 to 300 in step of 5
 RSM144-9-xxxBMDG, xxx= 520 to 550 in step of 5
 RSM132-9-xxxBMDG, xxx= 480 to 505 in step of 5
 RSM120-9-xxxBMDG, xxx= 435 to 460 in step of 5
 RSM120-8-xxxBMDG, xxx= 560 to 610 in step of 5
 RSM110-8-xxxBMDG, xxx= 525 to 560 in step of 5
 RSM80-8-xxxBMDG, xxx= 380 to 405 in step of 5
 RSM132-8-xxxBMDG, xxx= 635 to 670 in step of 5
 RSM144-7-xxxBMDGZ, xxx=425 to 455 in step of 5
 RSM132-7-xxxBMDGZ, xxx=390 to 420 in step of 5
 RSM120-7-xxxBMDGZ, xxx=355 to 380 in step of 5
 RSM144-6-xxxHDGB, xxx=400 to 430 in step of 5
 RSM132-6-xxxHDGB, xxx=365 to 390 in step of 5
 RSM120-6-xxxHDGB, xxx=330 to 360 in step of 5
 RSM120-8-xxxBNDG, xxx=605 to 630 in step of 5
 xxx is standing for rated output power at STC

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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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Parameters:

Construction:	Frameless or framed, double glass with Junction box, Cable and Connectors.
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class A or Class C according to UL790
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.

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