



Product Service

Attestation of Conformity

No. N8A 082429 0151 Rev. 27

Holder of Attestation: **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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 704061704304-30

Date, 2023-08-07

(Zhulin Zhang)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





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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 560 in step of 5
 RSM132-9-xxxBMDG, xxx= 480 to 510 in step of 5
 RSM120-9-xxxBMDG, xxx= 435 to 465 in step of 5
 RSM120-8-xxxBMDG, xxx= 560 to 615 in step of 5
 RSM110-8-xxxBMDG, xxx= 525 to 565 in step of 5
 RSM80-8-xxxBMDG, xxx= 380 to 405 in step of 5
 RSM132-8-xxxBMDG, xxx= 635 to 675 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
 RSM132-8-xxxBNDG, xxx=665 to 695 in step of 5
 RSM120-8-xxxBNDG, xxx=605 to 635 in step of 5
 RSM110-8-xxxBNDG, xxx= 550 to 580 in step of 5
 RSM132-8-xxxBHDG, xxx= 650 to 715 in step of 5
 RSM120-8-xxxBHDG, xxx= 590 to 655 in step of 5
 RSM110-8-xxxBHDG, xxx= 540 to 600 in step of 5
 RSM264-8-xxxBMDG, xxx= 645 to 670 in step of 5
 RSM156-9-xxxBNDG, xxx= 605 to 630 in step of 5
 RSM144-9-xxxBNDG, xxx= 550 to 590 in step of 5
 RSM120-9-xxxBNDG, xxx= 455 to 490 in step of 5
 RSM108-9-xxxBNDG, xxx= 410 to 440 in step of 5
 RSM144-10-xxxBNDG, xxx=570 to 610 in step of 5
 RSM120-10-xxxBNDG, xxx=475 to 500 in step of 5
 RSM108-10-xxxBNDG, xxx=425 to 460 in step of 5
 xxx is standing for rated output power at STC

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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

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