

Certificate of Compliance

Certificate No.

: BSTXD200514749301EC

Applicant

: ROSEN SOLAR ENERGY CO., LTD. No.335, Xueji Road, Hefei, Anhui, China

Manufacturer

ROSEN SOLAR ENERGY CO., LTD.
No.335, Xueji Road, Hefei, Anhui, China

Product Name

: Crystalline Silicon Photovoltaic (PV) Modules

Trade Name

: Rosen Solar

Main Test Model

: RSM550M-144HC

Additional Model

: See Annex

Test Standard

EN61000-6-3:2007/A1:2011/AC:2012

EN61000-3-2:2014

EN61000-3-3:2013 EN61000-6-1:2007

As shown in the Test Report No.

BSTXD200514749301ER

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.

CE

Christina Deng

Manager

October 12, 2023

BST Testing (Shenzhen) Co.,Ltd.

Add: No.7,New Era Industrial Zone, Guantian, Bao'an District, Shenzhen, Guangdong, China Certificate Search: http://www.bst-lab.com, Tel:400-882-9628, 8009990305, E-mail:christina@bst-lab.com



Annex to Certificate No.: BSTXD200514749301EC

Date: October 12, 2023

M/N

RSMxxxM-132, xxx = 630 to 660 in steps of 5 RSMxxxM-120, xxx = 580 to 600 in steps of 5 RSMxxxM-144HC, xxx = 540 to 560 in steps of 5 RSMxxxM-144BDG, xxx = 540 to 560 in steps of 5 RSMxxxM-132HC, xxx = 495 to 510 in steps of 5 RSMxxxM-132BDG, xxx = 495 to 510 in steps of 5 RSMxxxM-120HC, xxx = 450 to 465 in steps of 5 RSMxxxM-120BDG, xxx = 450 to 465 in steps of 5 RSMxxxM-108HC, xxx = 400 to 420 in steps of 5 RSMxxxM-108BDG, xxx = 400 to 420 in steps of 5 RSMxxxM-144HC, xxx = 565 to 600 in steps of 5 RSMxxxM-144BDG, xxx = 565 to 600 in steps of 5 RSMxxxM-132HC, xxx = 515 to 550 in steps of 5 RSMxxxM-132BDG, xxx = 515 to 550 in steps of 5 RSMxxxM-120HC, xxx = 470 to 500 in steps of 5 RSMxxxM-120BDG, xxx = 470 to 500 in steps of 5 RSMxxxM-108HC, xxx = 425 to 450 in steps of 5 RSMxxxM-108BDG, xxx = 425 to 450 in steps of 5 xxx is standing for rated output power at STC

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