



CERTIFICATE

No. Z2 001639 0035 Rev. 09

Holder of Certificate: SUNERGY USA WORKS LLC

1330 St. Mary's Street, Ste.330, Wake

Raleigh NC 27605

USA

Certification Mark:



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

[Mono Crystalline Silicon Photovoltaic (PV) Module(s)]

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290203011314A

Valid until: 2029-11-21

Date, 2025-01-23

(Billy Qiu)



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Model(s):

SUNxxx-66MD-H6S (xxx=395-415, in steps of 5); SUNxxx-60MD-H6S (xxx=350-380, in steps of 5); SUNxxx-78MD-HFS (xxx=430-445, in steps of 5); SUNxxx-72MD-HFS (xxx=400-415, in steps of 5): SUNxxx-60MD-HFS (xxx=330-345, in steps of 5). SUNxxx-72MD-H8S (xxx=525-560, in steps of 5); SUNxxx-66MD-H8S (xxx=480-515, in steps of 5); **SUNxxx-60MD-H8S** (xxx=440-465, in steps of 5); SUNxxx-54MD-H8S (xxx=390-420, in steps of 5); SUNxxx-78MD-H8NS (xxx=620-655, in steps of 5); SUNxxx-72MD-H8NS (xxx=555-605, in steps of 5); SUNxxx-66MD-H8NS (xxx=510-555, in steps of 5); SUNxxx-60MD-H8NS (xxx=460-500, in steps of 5); SUNxxx-54MD-H8NS (xxx=415-450, in steps of 5). SUNxxx-66MD-H12S (xxx=640-675, in steps of 5); SUNxxx-60MD-H12S (xxx=580-615, in steps of 5); SUNxxx-54MD-H12S (xxx=520-550, in steps of 5); SUNxxx-66MD-H12JS (xxx=670-700, in steps of 5); SUNxxx-60MD-H12JS (xxx=610-635, in steps of 5); SUNxxx-54MD-H12JS (xxx=545-570, in steps of 5); SUNxxx-66MD-H12RS (xxx=595-630, in steps of 5); SUNxxx-60MD-H12RS (xxx=545-570, in steps of 5); SUNxxx-54MD-H12RS (xxx=490-515, in steps of 5); SUNxxx-48MD-H12RS (xxx=435-455, in steps of 5); **SUNxxx-72MD-H9RS** (xxx=600-635, in steps of 5); SUNxxx-66MD-H9RS (xxx=550-580, in steps of 5); SUNxxx-60MD-H9RS (xxx=500-525, in steps of 5); SUNxxx-54MD-H9RS (xxx=450-475, in steps of 5); SUNxxx-66MD-H12NS (xxx=690-730, in steps of 5); SUNxxx-60MD-H12NS (xxx=630-660, in steps of 5); SUNxxx-54MD-H12NS (xxx=565-595, in steps of 5); xxx stands for rated output power at STC.

SUNxxx-72MD-H6S (xxx=420-455, in steps of 5);

Parameters:

Safety class: Class II
Max. system voltage: 1500 V d.c.

Fire safety class: Class A according to UL 790
Construction: Framed, with Junction box,
Cable and Connectors

Tested IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016

IEC 61730-1:2016 EN IEC 61730-1:2018 IEC 61730-2:2016 EN IEC 61730-2:2018