



Product Service

CERTIFICATE

No. Z2 111723 0001 Rev. 01

Holder of Certificate: **HarmonyFab (Jiangsu) Solar Tech. Co.,Ltd**
No.39 Community, Tianhougong Country
Wujie Town, Tongzhou District
226368 Nantong
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



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

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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062031701-01

Valid until: 2027-04-23

Date, 2022-05-19

(David Bo)

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Model(s):

HMN-xxx-GF6A, xxx=405 to 440 in step of 5,
 HMN-xxx-GF6I, xxx=350 to 375 in step of 5,
 HMN-xxx-GF6J, xxx=260 to 280 in step of 5,
 HMN-xxx-GF6D, xxx=175 to 195 in step of 5,
 HMN-xxx-GF3C, xxx=095 to 115 in step of 5,
 HMN-xxx-GF4C, xxx=135 to 150 in step of 5,
 HMN-xxx-GF2C, xxx=065 to 075 in step of 5,
 HMN-xxx-GF2J, xxx=100 to 115 in step of 5,
 HMN-xxx-GF3J, xxx=150 to 160 in step of 5,
 HMN-xxx-GF4J, xxx=205 to 215 in step of 5,
 HMN-xxx-GF2C, xxx=085 to 095 in step of 5,
 HMN-xxx-GF2K, xxx=075 to 085 in step of 5,
 HMN-xxx-F1MA, xxx=410 to 430 in steps of 5,
 HMN-xxx-F1MB, xxx=340 to 360 in steps of 5,
 HMN-xxx-F1MC, xxx=300 to 320 in steps of 5,
 HMN-xxx-F1MD, xxx=305 to 325 in steps of 5,
 HMN-xxx-F1ME, xxx=095 to 105 in steps of 5,
 HMN-xxx-F1MF, xxx=145 to 155 in steps of 5,
 HMN-xxx-F1MG, xxx=200 to 210 in steps of 5,
 HMN-xxx-F1MH, xxx=175 to 185 in steps of 5,
 HMN-xxx-F6MA, xxx=420 to 440 in steps of 5,
 HMN-xxx-F6MB, xxx=345 to 365 in steps of 5,
 HMN-xxx-F6MC, xxx=310 to 330 in steps of 5,
 HMN-xxx-F6MD, xxx=310 to 330 in steps of 5,
 HMN-xxx-F6ME, xxx=100 to 110 in steps of 5,
 HMN-xxx-F6MF, xxx=150 to 165 in steps of 5,
 HMN-xxx-F6MG, xxx=200 to 215 in steps of 5,
 HMN-xxx-F6MH, xxx=175 to 195 in steps of 5,
 HMN-xxx-F8MA, xxx=510 to 530 in steps of 5,
 HMN-xxx-F8MB, xxx=420 to 440 in steps of 5,
 HMN-xxx-F8MC, xxx=380 to 400 in steps of 5,
 HMN-xxx-F8MD, xxx=380 to 400 in steps of 5,
 HMN-xxx-F8ME, xxx=120 to 135 in steps of 5,
 HMN-xxx-F8MF, xxx=185 to 195 in steps of 5,
 HMN-xxx-F8MG, xxx=250 to 260 in steps of 5,
 HMN-xxx-F8MH, xxx=220 to 230 in steps of 5,
 xxx is standing for rated output power at STC

Parameters:

Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd. NO.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China
Construction:	Framed with Junction box, Cable and Connectors.
Safety Class:	Class II
Maximum System Voltage:	1500 V DC or 1000V DC
Fire Safety Class:	Class C according to UL790 or N/A



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**Tested
according to:**

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
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