



Product Service

CERTIFICATE

No. Z2 116394 0042 Rev. 00

Holder of Certificate: **Guangdong Lesso Banhao
New Energy Technology Group Co., Ltd.**
The 1st and 2nd floors of the workshop in Zone 2
No. 58, Longzhou West Road
Longjiang Town
Shunde District,
528318 Foshan City, Guangdong Province
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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062564102-00

Valid until: 2030-06-15

Date, 2025-06-24

(Zhulin Zhang)

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Model(s):

xxxD(HPM)66(210), xxx=640 to 685, in steps of 5
xxxD(HPM)60(210), xxx=585 to 620, in steps of 5
xxxD(HPM)54(210), xxx=525 to 560, in steps of 5
xxxD(HPM)72(182), xxx=520 to 565, in steps of 5
xxxD(HPM)66(182), xxx=480 to 515, in steps of 5
xxxD(HPM)60(182), xxx=435 to 470, in steps of 5
xxxD(HPM)54(182), xxx=390 to 420, in steps of 5
xxxC(HPM)72(182), xxx=545 to 600, in steps of 5
xxxC(HPM)66(182), xxx=500 to 550, in steps of 5
xxxC(HPM)60(182), xxx=455 to 500, in steps of 5
xxxC(HPM)54(182), xxx=410 to 450, in steps of 5
xxxC(HPM)66(210R), xxx=575 to 625, in steps of 5
xxxC(HPM)60(210R), xxx=525 to 565, in steps of 5
xxxC(HPM)54(210R), xxx=470 to 510, in steps of 5
xxxC(HPM)48(210R), xxx=420 to 455, in steps of 5
xxxC(HBB)72(182), xxx=540 to 585, in steps of 5
xxxC(HBB)66(182), xxx=495 to 535, in steps of 5
xxxC(HBB)60(182), xxx=450 to 485, in steps of 5
xxxC(HBB)54(182), xxx=405 to 435, in steps of 5
xxxC(HPM)66(210), xxx=625 to 720, in steps of 5
xxxC(HPM)60(210), xxx=570 to 655, in steps of 5
xxxC(HPM)54(210), xxx=515 to 590, in steps of 5
xxxC(HPM)48(210), xxx=455 to 525, in steps of 5
xxx is standing for rated output power at STC

Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL790 Changzhou HuaYang Inspection and Testing Technology Co., Ltd. B Area on 1/F., Building 12, C Area on 4/F., and A Area on 1/F., Building 10, No. 8, Lanxiang Road, West Taihu Science and Technology Industrial Park, Changzhou, Jiangsu, China
Test Laboratory:	

Tested according to:

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023