



Product Service

CERTIFICATE

No. Z2 074890 0027 Rev. 00

Holder of Certificate: **Exiom Solution, S.A.**

C/San Francisco 5 5°A
33003 Oviedo, Asturias
SPAIN

Certification Mark:



Product:

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Mono-crystalline Silicon Photovoltaic (PV) Modules

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.: 882162101401

Valid until: 2025-12-08

Date, 2021-01-29

(Xinlian LUO)

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Model(s):

1000V DC modules:

EXxxxMA(B)-72 (xxx=330-385, in steps of 5)

EXxxxMA(B)-60 (xxx=275-320, in steps of 5)

EXxxxMA(B)-54 (xxx=250-285, in steps of 5)

1000V DC half-cell modules:

EXxxxMH(B)-72 (xxx=340-390, in steps of 5)

EXxxxMH(B)-60 (xxx=285-325, in steps of 5)

EXxxxMH(B)-54 (xxx=255-290, in steps of 5)

EXxxxMH2(B)-72 (xxx=390-425, in steps of 5)

EXxxxMH2(B)-60 (xxx=325-350, in steps of 5)

EXxxxMH3(B)-72 (xxx=415-455, in steps of 5)

EXxxxMH3(B)-60 (xxx=345-380, in steps of 5)

EXxxxMH5(B)-72 (xxx=520-555, in steps of 5)

EXxxxMH5(B)-66 (xxx=480-505, in steps of 5)

EXxxxMH5(B)-60 (xxx=435-460, in steps of 5)

1000V DC 1/3 cut cell modules:

EX-TSB(B)-xxxM1 (xxx=380-420, in steps of 5)

EX-TSA(B)-xxxM1 (xxx=315-345, in steps of 5)

EX-NHN(B)-xxxM (xxx=380-420, in steps of 5)

EX-NHN(B)-xxxM (xxx=315-345, in steps of 5)

EX-TSB(B)-xxxM2 (xxx=410-445, in steps of 5)

EX-TSA(B)-xxxM2 (xxx=340-365, in steps of 5)

1500V DC modules:

EXxxxMA(B)-72(1500) (xxx=340-385, in steps of 5)

EXxxxMA(B)-60(1500) (xxx=285-320, in steps of 5)

EXxxxMA(B)-54(1500) (xxx=255-285, in steps of 5)

1500V DC half-cell modules:

EXxxxMH(B)-72(1500) (xxx=340-390, in steps of 5)

EXxxxMH(B)-60(1500) (xxx=285-325, in steps of 5)

EXxxxMH(B)-54(1500) (xxx=255-290, in steps of 5)

EXxxxMH2(B)-72(1500) (xxx=390-425, in steps of 5)

EXxxxMH2(B)-60(1500) (xxx=325-350, in steps of 5)

EXxxxMH3(B)-72(1500) (xxx=415-455, in steps of 5)

EXxxxMH3(B)-60(1500) (xxx=345-380, in steps of 5)

EXxxxMH5(B)-72(1500) (xxx=520-555, in steps of 5)

EXxxxMH5(B)-66(1500) (xxx=480-505, in steps of 5)

EXxxxMH5(B)-60(1500) (xxx=435-460, in steps of 5)

1500V DC 1/3 cut cell modules:

EX-TSB(B)-xxxM1(1500) (xxx=380-420, in steps of 5)

EX-TSA(B)-xxxM1(1500) (xxx=315-345, in steps of 5)

EX-NHN(B)-xxxM(1500) (xxx=380-420, in steps of 5)

EX-NHN(B)-xxxM(1500) (xxx=315-345, in steps of 5)

EX-TSB(B)-xxxM2(1500) (xxx=410-445, in steps of 5)

EX-TSA(B)-xxxM2(1500) (xxx=340-365, in steps of 5)

xxx is standing for rated output power at STC



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Parameters:

Safety Class: Class II

Max. System Voltage: 1000V DC or 1500 V DC

Fire Safety Class: Class C according to UL790.

Test Laboratory: Yangzhou Opto-electrical product testing institute.

(10 Kaifa West Rd., Yangzhou, Jiangsu, P. R. China 225009)

Construction: Framed, with Junction box, cable and connector.

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 61730-2:2018
 EN IEC 61730-1:2018/AC:2018-06
 EN IEC 61730-2:2018/AC:2018-06