



Product Service

CERTIFICATE

No. Z2 107768 0013 Rev. 01

Holder of Certificate: **Ningbo Raytech New Energy Materials Co., Ltd.**

No.18, Qiyuan Road
Hangzhou Bay New Area
315300 Ningbo
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.: 882162030202

Valid until: 2026-01-25

Date, 2021-01-28

(Xinlian LUO)

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Model(s):

1500VDC modules

BPDMJ72H-XXXWEF(XXX=430W-455W, in step of 5)

BPDMJ60H-XXXWEF(XXX=360W-380W, in step of 5)

BPDMJ60H-XXXWE(XXX=360W-380W, in step of 5)

BPDMJ72H-XXXTEF(XXX=430W-440W, in step of 5)

BPDMJ60H-XXXTEF(XXX=360W-365W, in step of 5)

BPDMJ60H-XXXTE(XXX=360W-365W, in step of 5)

BPDMJ36H-XXXTE(XXX=215W-230W, in step of 5)

DMJ72H-XXXWEF(XXX=430W-450W, in step of 5)

DMJ60H-XXXWEF(XXX=360W-375W, in step of 5)

DMJ60H-XXXWE(XXX=360W-375W, in step of 5)

DMJ72H-XXXTEF(XXX=425W-435W, in step of 5)

DMJ60H-XXXTEF(XXX=355W-360W, in step of 5)

DMJ60H-XXXTE(XXX=355W-360W, in step of 5)

1000VDC modules

BPDMJ72HS-XXXWEF(XXX=430W-455W, in step of 5)

BPDMJ60HS-XXXWEF(XXX=360W-380W, in step of 5)

BPDMJ60HS-XXXWE(XXX=360W-380W, in step of 5)

BPDMJ72HS-XXXTEF(XXX=430W-440W, in step of 5)

BPDMJ60HS-XXXTEF(XXX=360W-365W, in step of 5)

BPDMJ60HS-XXXTE(XXX=360W-365W, in step of 5)

BPDMJ36HS-XXXTE(XXX=215W-230W, in step of 5)

DMJ72HS-XXXWEF(XXX=430W-450W, in step of 5)

DMJ60HS-XXXWEF(XXX=360W-375W, in step of 5)

DMJ60HS-XXXWE(XXX=360W-375W, in step of 5)

DMJ72HS-XXXTEF(XXX=425W-435W, in step of 5)

DMJ60HS-XXXTEF(XXX=355W-360W, in step of 5)

DMJ60HS-XXXTE(XXX=355W-360W, in step of 5)

XXX is standing for rated output power at STC

Parameters:

Construction: Frameless or Framed, with Junction box, Cable and Connectors

Test Laboratory: Changzhou HuaYang Inspection and Testing Technology Co., Ltd.(NO.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China)

Safety Class: Class II

Maximum System Voltage: 1000VDC or 1500VDC

Fire Safety Class: Class C according to UL790

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