



Product Service

Attestation of Conformity

No. N8A 108654 0004 Rev. 01

Holder of Certificate: **Hefei Pinergy Solar Technology Co.,Ltd**
No.6, Linquan East Road
Feidong New City Economic Development Zone
231600 Hefei, Anhui Province
PEOPLE'S REPUBLIC OF CHINA

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

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 882162105702

Date, 2021-09-27


(Xinlian LUO)

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s):

1000V DC Module

PNGM60-Z5-xxx (xxx=280-345, in step of 5)
 PNGM72-Z5-xxx (xxx=330-405, in step of 5)
 PNGM60-B5-xxx (xxx=320-360, in step of 5)
 PNGM72-B5-xxx (xxx=380-415, in step of 5)
 PNGM60-B6-xxx (xxx=360-380, in step of 5)
 PNGM72-B6-xxx (xxx=430-455, in step of 5)
 PNGM60-DTB5-xxx (xxx=320-350, in step of 5)
 PNGM60-DTB6-xxx (xxx=345-380, in step of 5)
 PNGM60-DGB5-xxx (xxx=320-350, in step of 5)
 PNGM60-DGB6-xxx (xxx=345-380, in step of 5)
 PNGM72-DTB5-xxx (xxx=390-420, in step of 5)
 PNGM72-DTB6-xxx (xxx=415-455, in step of 5)
 PNGM72-DGB5-xxx (xxx=390-420, in step of 5)
 PNGM72-DGB6-xxx (xxx=415-455, in step of 5)

1500V DC Module

PNGMH60-Z5-xxx (xxx=280-345, in step of 5)
 PNGMH72-Z5-xxx (xxx=330-405, in step of 5)
 PNGMH60-B5-xxx (xxx=320-360, in step of 5)
 PNGMH72-B5-xxx (xxx=380-415, in step of 5)
 PNGMH60-B6-xxx (xxx=360-380, in step of 5)
 PNGMH72-B6-xxx (xxx=430-455, in step of 5)
 PNGMH60-DTB5-xxx (xxx=320-350, in step of 5)
 PNGMH60-DTB6-xxx (xxx=345-380, in step of 5)
 PNGMH60-DGB5-xxx (xxx=320-350, in step of 5)
 PNGMH60-DGB6-xxx (xxx=345-380, in step of 5)
 PNGMH72-DTB5-xxx (xxx=390-420, in step of 5)
 PNGMH72-DTB6-xxx (xxx=415-455, in step of 5)
 PNGMH72-DGB5-xxx (xxx=390-420, in step of 5)
 PNGMH72-DGB6-xxx (xxx=415-455, in step of 5)
 PNGMH54-B8-xxx (xxx=390-415, in step of 5)
 PNGMH60-B8-xxx (xxx=440-465, in step of 5)
 PNGMH72-B8-xxx (xxx=525-550, in step of 5)
 PNGMH60-BX-xxx (xxx=580-605, in step of 5)
 PNGMH50-BX-xxx (xxx=480-505, in step of 5)
 PNGMH54-DGB8-xxx (xxx=395-420, in step of 5)
 PNGMH60-DGB8-xxx (xxx=445-470, in step of 5)
 PNGMH72-DGB8-xxx (xxx=530-555, in step of 5)
 PNGMH60-DGBX-xxx (xxx=580-605, in step of 5)
 PNGMH50-DGBX-xxx (xxx=480-505, in step of 5)

xxx is standing for rated output power at STC

Parameters:

Construction: Framed, with Junction box, Cable and Connectors.

Test Laboratory: Yangzhou Opto-electrical product testing institute
(10 Kaifa West Rd., Yangzhou, Jiangsu, P. R. China 225009)

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Safety Class: Class II
Maximum System Voltage: 1500V DC or 1000V DC
Fire Safety Class: Class C according to UL790

Tested according to:

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