



Product Service

Attestation of Conformity

No. N8A 115896 0027 Rev. 01

Holder of Attestation: Yingli Energy Development Co., LTD.

No.3399, Chaoyang North Road
071051 Baoding, Hebei
PEOPLE'S REPUBLIC OF CHINA

Product:

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

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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 882162003512

Date, 2024-02-27


(Xinlian LUO)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s):

All electrical data is shown as relative to this test conditions:

Front side irradiance 1000 W/m²

Backside irradiance 135 W/m²

25 °C, AM 1.5

6“ mono C-Si (N type) bifacial modules:

YLxxxCG2536F-1(xxx=375-445W, in steps of 5, 72 cells)

YLxxxCG2536L-1(xxx=375-445W, in steps of 5, 72 cells)

YLxxxCG2530F-1(xxx=310-370W, in steps of 5, 60 cells)

YLxxxCG2530L-1(xxx=310-370W, in steps of 5, 60 cells)

6“ mono 1/2 cut C-Si (N type) bifacial modules:

YLxxxCG2536F-1 1/2(xxx=420-455W, in steps of 5, 144 cells)

YLxxxCG2536L-1 1/2(xxx=420-455W, in steps of 5, 144 cells)

YLxxxCG2530F-1 1/2(xxx=350-360W, 370-375W, in steps of 5, 120 cells)

YLxxxCG2530L-1 1/2(xxx=350-360W, 370-375W, in steps of 5, 120 cells)

All electrical data is shown as relative to standard test conditions:

Front side irradiance 1000 W/m²

25 °C, AM 1.5

6“ mono C-Si (N type) facial modules:

YLxxxCG2536F-2(xxx=325-400W, in steps of 5, 72 cells)

YLxxxCG2536L-2(xxx=325-400W, in steps of 5, 72 cells)

YLxxxCG2530F-2(xxx=270-330W, in steps of 5, 60 cells)

YLxxxCG2530L-2(xxx=270-330W, in steps of 5, 60 cells)

6“ mono C-Si (P type) facial modules:

YLxxxDG2536F-2(xxx=320-395W, in steps of 5, 72 cells)

YLxxxDG2536L-2(xxx=320-395W, in steps of 5, 72 cells)

YLxxxDG2530F-2(xxx=270-325W, in steps of 5, 60 cells)

YLxxxDG2530L-2(xxx=270-325W, in steps of 5, 60 cells)

6“ mono 1/2 cut C-Si (N type) facial modules:

YLxxxCG2536F-2 1/2(xxx=340-410W, in steps of 5, 144 cells)

YLxxxCG2536L-2 1/2(xxx=340-410W, in steps of 5, 144 cells)

YLxxxCG2530F-2 1/2(xxx=280-340W, in steps of 5, 120 cells)

YLxxxCG2530L-2 1/2(xxx=280-340W, in steps of 5, 120 cells)

YLxxxCF78 e/2 (xxx=585-635W, in steps of 5, 156 cells)

YLxxxCF72 e/2 (xxx=540-590W, in steps of 5, 144 cells)

YLxxxCF66 e/2 (xxx=495-535W, in steps of 5, 132 cells)

YLxxxCF60 e/2 (xxx=450-485W, in steps of 5, 120 cells)

YLxxxCF54 e/2 (xxx=405-440W, in steps of 5, 108 cells)

YLxxxCF72 g/2 (xxx=580-605W, in steps of 5, 144 cells)

YLxxxCF54 g/2 (xxx=435-450W, in steps of 5, 108 cells)

YLxxxCF72 h/2 (xxx=590-615W, in steps of 5, 144 cells)

YLxxxCF54 h/2 (xxx=445-460W, in steps of 5, 108 cells)

YLxxxCF66 i/2 (xxx=590-615W, in steps of 5, 132 cells)

YLxxxCF48 i/2 (xxx=430-445W, in steps of 5, 96 cells)

6“ mono 1/2 cut C-Si (P type) facial modules:

YLxxxDG2536F-2 1/2(xxx=390-410W, in steps of 5, 144 cells)

YLxxxDG2536L-2 1/2(xxx=390-410W, in steps of 5, 144 cells)

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YLxxxDG2530F-2 1/2(xxx=325-340W, in steps of 5, 120 cells)
 YLxxxDG2530L-2 1/2(xxx=325-340W, in steps of 5, 120 cells)
 YLxxxDF72 1/2(xxx=430-455W, in steps of 5, 144 cells)
 YLxxxDL72 1/2(xxx=430-455W, in steps of 5, 144 cells)
 YLxxxDF60 1/2(xxx=360-375W, in steps of 5, 120 cells)
 YLxxxDL60 1/2(xxx=360-375W, in steps of 5, 120 cells)
 YLxxxDF72 e/2 (xxx=510-570W, in steps of 5, 144 cells)
 YLxxxDL72 e/2 (xxx=510-570W, in steps of 5, 144 cells)
 YLxxxDF66 e/2 (xxx=470-505W, in steps of 5, 132 cells)
 YLxxxDL66 e/2 (xxx=470-505W, in steps of 5, 132 cells)
 YLxxxDF54 e/2 (xxx=385-425W, in steps of 5, 108 cells)
 YLxxxDL54 e/2 (xxx=385-425W, in steps of 5, 108 cells)
 YLxxxDF66 f/2 (xxx=635-670W, in steps of 5, 132 cells)
 YLxxxDF60 f/2 (xxx=580-605W, in steps of 5, 120 cells)
 xxx is standing for rated output power at STC

Parameters:

Safety Class: Class II

Max. System Voltage: 1500V DC

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

Fire Safety Class: Class A or C according to UL790

Tested according to:

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

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