

Certificate of conformity with the following European Directives

Registered No.:
44 799 22 406749 - 092

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2022-07-04	PVP07015/22P-02	492012112.001	2022-07-18	Essen

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Type designation: See Annex 1

Applicant: **JSHINE SOLAR TECHNOLOGY CO., LIMITED**
ROOM A1, 11/F WINNER BUILDING, 36 MAN YUE STREET, HUNG HOM,
KOWLOON, HONG KONG.

Standard(s): EN IEC 61730-1:2018; EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018; EN IEC 61730-2:2018/AC:2018-06

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.



Certification Body
Specialist Manager Consumer Products

TÜV NORD CERT GmbH
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Description of product(s):

Module types:

Double glass PV Modules with half-cut 6" Bifacial Mono Solar Cells:

144 cells: JSxxx-144BMG DG (xxx = 400-425, in increment of 5)

120 cells: JSxxx-120BMG DG (xxx = 340-350, in increment of 5)

144 cells: JSxxx-144BM6 DG (xxx = 425-475, in increment of 5)

120 cells: JSxxx-120BM6 DG (xxx = 355-395, in increment of 5)

Module types:

Double glass PV Modules with half-cut 7" Bifacial Mono Solar Cells:

144 cells: JSxxx-144BM10 DG (xxx = 520-560, in increment of 5)

120 cells: JSxxx-120BM10 DG (xxx = 435-465, in increment of 5)

108 cells: JSxxx-108BM10 DG (xxx = 390-420, in increment of 5)

Module types:

Double glass PV Modules with half-cut 8" Bifacial Mono Solar Cells:

132 cells: JSxxx-132BM12 DG (xxx = 635-675, in increment of 5)

120 cells: JSxxx-120BM12 DG (xxx = 580-610, in increment of 5)

110 cells: JSxxx-110BM12 DG (xxx = 525-560, in increment of 5)

Module types:

Double glass PV Modules with half-cut 6" n-type heterojunction Bifacial Mono Solar Cells:

144 cells: JSxxx-144HJT MG DG (xxx = 415-440, in increment of 5)

132 cells: JSxxx-132HJT MG DG (xxx = 380-400, in increment of 5)

120 cells: JSxxx-120HJT MG DG (xxx = 350-365, in increment of 5)

144 cells: JSxxx-144HJT M6 DG (xxx = 450-490, in increment of 5)

132 cells: JSxxx-132HJT M6 DG (xxx = 410-450, in increment of 5)

120 cells: JSxxx-120HJT M6 DG (xxx = 375-405, in increment of 5)



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Module types:

Double glass PV Modules with half-cut 8" n-type heterojunction Bifacial Mono Solar Cells:

132 cells: JSxxx-132HJT M12 DG (xxx = 645-700, in increment of 5)

120 cells: JSxxx-120HJT M12 DG (xxx = 585-635, in increment of 5)

110 cells: JSxxx-110HJT M12 DG (xxx = 540-580, in increment of 5)

100 cells: JSxxx-100HJT M12 DG (xxx = 490-530, in increment of 5)

80 cells: JSxxx-80HJT M12 DG (xxx = 390-425, in increment of 5)



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