

CERTIFICATE

TÜV NORD CERT GmbH
herewith declares that

Mysolar Manufacturing (Shanghai) Co., Ltd.
Room J8097, Bldg 2, No. 4268, Zhennan Rd, Jiading District
Shanghai
P.R.C

is authorized to provide the product mentioned below with the mark as illustrated:

Description of product (details see Annex 2):

Crystalline Silicon Terrestrial Photovoltaic (PV) modules



Valid from: 2022-01-24
Valid until: 2023-12-03

Certification program:	P12-VA-01 Rev. 17 09.20
Certification fundamental(s):	IEC / EN 61215-1:2016; IEC / EN 61215-1-1:2016; IEC 61215-2:2016 / EN 61215-2:2017 + AC:2017 + AC:2018; IEC 61730-1:2016 / EN IEC 61730-1:2018 + AC:2018; IEC 61730-2:2016 / EN IEC 61730-2:2018 + AC:2018.
Registered No.:	44 780 21 406749 - 047R1M1
Manufacturer:	see Annex 1
Test Report No.:	492011633.002
File No.:	PVP01030/22P



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Consumer Products



Essen, 2022-01-24

Please also pay attention to the information stated overleaf.

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 21 406749 - 047R1M1

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Aktenzeichen: / File reference: PVP01030/22P

2022-01-24

Manufacturer:

Manufacturer: Coded by debtor no. 55390908
Factory inspection report no.: 862010358.005

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.



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Description of product(s):

Module types:	Double Glass PV Modules with Segmented 6" Mono-crystalline Silicon Solar Cells 408 cells: MSxxxM5-DS72 (xxx = 350-390, in increment of 5) 340 cells: MSxxxM5-DS60 (xxx = 290-325, in increment of 5)
Maximum system voltage:	1500V
Fuse rating:	20A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	I
Design load (positive / negative):	2400Pa / 2400Pa or 3600Pa / 1600Pa or 3600Pa / 3600Pa or 1600Pa / 1600Pa, refer to test report for details
Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Module types:	Double Glass PV Modules with Segmented 6" PERC Mono-crystalline Silicon Solar Cells 408 cells: MSxxxM5-D72 (xxx = 390 - 410, in increment of 5) 408 cells: MSxxxM5-DA72 (xxx = 410 - 440, in increment of 5) 408 cells: MSxxxM5-DA72-F (xxx = 410 - 440, in increment of 5) 408 cells: MSxxxM5-DB72 (xxx = 390 - 410, in increment of 5) 408 cells: MSxxxM5-DBA72 (xxx = 410 - 440, in increment of 5) 408 cells: MSxxxM5-DBA72-F (xxx = 410 - 440, in increment of 5) 340 cells: MSxxxM5-D60 (xxx = 325 - 340, in increment of 5) 340 cells: MSxxxM5-DA60 (xxx = 340 - 365, in increment of 5) 340 cells: MSxxxM5-DA60-F (xxx = 340 - 365, in increment of 5) 340 cells: MSxxxM5-DB60 (xxx = 325 - 340, in increment of 5) 340 cells: MSxxxM5-DBA60 (xxx = 340 - 365, in increment of 5) 340 cells: MSxxxM5-DBA60-F (xxx = 340 - 365, in increment of 5)
Maximum system voltage:	1500V
Fuse rating:	20A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	I
Design load (positive / negative):	2400Pa / 2400Pa or 3600Pa / 1600Pa or 3600Pa / 3600Pa or 1600Pa / 1600Pa, refer to test report for details



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Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)
Module types:	Double Glass PV Modules with Segmented 8" PERC Monocrystalline Silicon Solar Cells 408 cells: MSxxxM6-DB68 (xxx = 625 - 660, in increment of 5) 414 cells: MSxxxM6-DB69 (xxx = 635 - 670, in increment of 5) 390 cells: MSxxxM6-DB65 (xxx = 600 - 630, in increment of 5) 340 cells: MSxxxM6-DB57 (xxx = 520 - 550, in increment of 5) 345 cells: MSxxxM6-DB58 (xxx = 530 - 555, in increment of 5) 325 cells: MSxxxM6-DB54 (xxx = 500 - 525, in increment of 5)
Maximum system voltage:	1500V
Fuse rating:	30A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	I
Design load (positive / negative):	2400Pa / 1600Pa or 3600Pa / 1600Pa, refer to test report for details
Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Remark:

For detailed product information, please refer to test report.



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