

CERTIFICATE

Issued to:

Applicant:

Wuxi Sunket New Energy Technology Co., Ltd.
No.888, Delin Industry Park, Qinghong Road, E'hu
Town
214000 Wuxi City Jiangsu, China

Licensee:

Wuxi Sunket New Energy Technology Co., Ltd.
No.888, Delin Industry Park, Qinghong Road, E'hu
Town
214000 Wuxi City Jiangsu, China

Product : Photovoltaic (PV) Module(s)
Trade name(s) : SUNKET
Type(s)/model(s) : SKTxxxM10, SKTxxxM6, SKTxxxM6-20, SKTxxxM6-20H, SKTxxxM6-24 and SKTxxxM6-24H

The product and any acceptable variation thereto as specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- an evaluation according to the standard(s) IEC 61701:2020 and EN IEC 61701:2020
- a periodic surveillance
- a DEKRA certification agreement with the number 6060601

DEKRA hereby grants the right to use the DEKRA Seal certification mark.

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

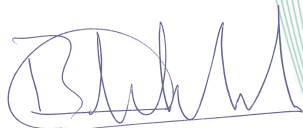
Category : Photovoltaic
Keyword : Salt Mist Resistance
Keyword : Periodic Factory Inspection

The DEKRA Seal certification mark may be applied to the product or documentation as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

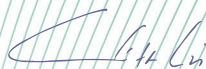
This certificate is issued on 15 August 2023 and expires at the latest on 18 July 2028.

Certificate number: 31-120390 REV.2

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

© Integral publication of this certificate is allowed



31-120390

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Photovoltaic (PV) Module(s)
Trade name(s)	: SUNKET
Type(s)/model(s)	: SKTxxxM10, SKTxxxM6, SKTxxxM6-20, SKTxxxM6-20H, SKTxxxM6-24 and SKTxxxM6-24H
Maximum system voltage	: 1500V
Test condition	: Severity 6
Design	: PV module with mono c-Si cells

Product data – type SKTxxxM10

Description	: xxx=560-605, in steps of 5, 156 cells xxx=520-555, in steps of 5, 144 cells xxx=475-510, in steps of 5, 132 cells xxx=430-465, in steps of 5, 120 cells xxx=390-415, in steps of 5, 108 cells xxx=345-370, in steps of 5, 96 cells xxx=300-325, in steps of 5, 84 cells xxx=260-280, in steps of 5, 72 cells xxx=215-230, in steps of 5, 60 cells xxx=175-185, in steps of 5, 48 cells xxx=150-160, in steps of 5, 42 cells xxx=130-140, in steps of 5, 36 cells xxx=110 and 115, 30 cells xxx=095 and 100, 26 cells xxx=060-070, in steps of 5, 18 cells xxx=050, 14 half cut cells
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Product data – type SKTxxxM6

Description	: xxx=465-500, in steps of 5, 156 cells xxx=430-465, in steps of 5, 144 cells xxx=395-425, in steps of 5, 132 cells xxx=360-385, in steps of 5, 120 cells xxx=325-345, in steps of 5, 108 cells
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Product data – type SKTxxxM6-20

Description	: xxx=300-335, in steps of 5, 60 cells
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Product data – type SKTxxxM6-20H

Description	: xxx=310-345, in steps of 5, 120 cells
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Product data – type SKTxxxM6-24

Description	: xxx=360-400, in steps of 5, 72 cells
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Product data – type SKTxxxM6-24H

Description	: xxx=370-415, in steps of 5, 144 cells
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TESTS

Test requirements

IEC 61701:2020
EN IEC 61701:2020

Test result

The test results are laid down in DEKRA test file 616488300.

Additional information

This certificate replaces certificate No. 31-120390 REV.1 which we hereby declare invalid.


The list of components is laid down in test report 6164883.50.

Conclusion

The examination proved that all requirements were met.

Factory location

Wuxi Sunket New Energy Technology Co., Ltd.
No.888, Delin Industry Park, Qinghong Road, E'hu Town
214000 Wuxi City Jiangsu, China

Trade name(s): SUNKET stands for  **SUNKET**[®]
萨科特

Unique Identifier

