CERTIFICATE

Issued to: Applicant: Ningbo Osda Solar Co., Ltd. 1-1, No. 136, Haichuan Road, Jiangbei District 315032 Ningbo City Zhejiang, China

DEKRA

Licensee:

Ningbo Osda Solar Co., Ltd. 1-1, No. 136, Haichuan Road, Jiangbei District 315032 Ningbo City Zhejiang, China

Product	:	Photovoltaic (PV) Module(s)
Trade name(s)	:	OSDA
Type(s)/model(s)	:	ODAxxx-27V-MH, ODAxxx-30V-MH, ODAxxx-33V-MH and ODAxxx-36V-MH

The product and any acceptable variation thereto is 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

- a type test according to the standard(s) IEC 61701:2011 and EN 61701:2012
- an inspection of the factory location according to CENELEC Operational Document/CIG 021
- a DEKRA certification agreement with the number 6061103

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

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

This certificate is issued on 20 November 2021 and expires at the latest on 11 June 2023.

Certificate number: 31-121432

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

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C. Lin Certification Manager

© Integral publication of this certificate is allowed

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data Product Trade name(s) Type(s)/model(s) Test condition Maximum system voltage Design	 Photovoltaic (PV) Module(s) OSDA ODAxxx-27V-MH, ODAxxx-30V-MH, ODAxxx-33V-MH and ODAxxx-36V-MH Severity 6 1500V PV module with mono c-Si cells
Product data – type ODAxxx-27V-MH Description	: xxx=395-405, in step of 5,108 cells
Product data – type ODAxxx-30V-MH	: xxx=440-455, in step of 5,120 cells
Description	xxx=360-380, in step of 5,120 cells
Product data – type ODAxxx-33V-MH	: xxx=480-500, in step of 5,132 cells
Description	xxx=395-420, in step of 5,132 cells
Product data – type ODAxxx-36V-MH	: xxx=525-545, in step of 5,144 cells
Description	xxx=430-460, in step of 5,144 cells

TESTS

Test requirements

IEC 61701:2011 EN 61701:2012

Test result

The test results are laid down in DEKRA test file 611923600.

Additional information

The list of components is laid down in test report 6119236B.50.

Conclusion

The examination proved that all requirements were met.

Factory location

Ningbo Osda Solar Co., Ltd. 1-1, No. 136, Haichuan Road, Jiangbei District 315032 Ningbo City Zhejiang, China



ANNEX TO DEKRA Type Approved Seal CERTIFICATE 31-121432

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Trade name(s): OSDA stands for Solar



Unique Identifier

