CERTIFICATE

Issued to:
Applicant:
Ningbo Sun Earth East Solar Co., Ltd.
Room 01, Building 9, No.9, Chenshan West Road,
Xiaogang Sub-district, Beilun District
315803 Ningbo City Zhejiang, China

Licensee:
Ningbo Sun Earth East Solar Co., Ltd.
Room 01, Building 9, No.9, Chenshan West Road,
Xiaogang Sub-district, Beilun District
315803 Ningbo City Zhejiang, China

Product : Photovoltaic (PV) Module(s)
Trade name(s) : Sun-Earth
Type(s)/model(s) : DXM8-54HBG xxxW, DXM8-60HBG xxxW and DXM8-72HBG xxxW

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

DEKRA hereby declares that the above-mentioned product has been certified based on:
- an evaluation according to the standard(s) IEC 62716:2013 and EN 62716:2013
- a periodic surveillance
- a DEKRA certification agreement with the number 6059482

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 : Ammonia 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 25 November 2024 and expires at the latest on 21 November 2029.

Certificate number: 31-150129

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Cliff Lin
Certification Manager

© Integral publication of this certificate is allowed

31-150129

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	Photovoltaic (PV) Module(s)
Trade name(s)	:	Sun-Earth
Type(s)/model(s)	:	DXM8-54HBG xxxW, DXM8-60HBG xxxW and DXM8-72HBG xxxW
Design	:	PV module with mono c-Si cells (double-glass module)
Maximum system voltage	:	1500V

Product data – type DXM8-54HBG xxxW

Description	:	xxx=405-455, in steps of 5, 108 cells

Product data – type DXM8-60HBG xxxW

Description	:	xxx=440-505, in steps of 5, 120 cells

Product data – type DXM8-72HBG xxxW

Description	:	xxx=535-610, in steps of 5, 144 cells

TESTS

Test requirements

IEC 62716:2013
EN 62716:2013

Test result

The test results are documented in DEKRA test file 620000100.

Additional information

The list of components is laid down in test report 6200001B.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

Ningbo Sun Earth East Solar Co., Ltd.
Room 01, Building 9, No.9, Chenshan West Road, Xiaogang Sub-district, Beilun District
315803 Ningbo City Zhejiang, China

Trade name(s): Sun-Earth stands for Sun-Earth®

Unique Identifier

