

Factory Inspection Certificate

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

Product: PV module

Type/Model: See Annex 1

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

Main production steps: Cell stringing and connection of strings
Assembly / Lamination
Electrical online test

Requirements: CIG 021 2019
CIG 022 2019
CIG 023 2019
CIG 024 2019

Traceable identification coding rule:

Digit number	Description	Explanation
1	Production month represented by 12 Capital in turn "A,B,C,D,E,F,G,H,J,K,L,R"	L = November
2 - 3	Production year	21 = 2021
4	Module type by 22 Capital and Numbers "A, B, C, D, E, F, G, H, R, S, T, W, 0 to 9"	E= DXM8-72HBG
5 - 11	Flowing number	1234567

Remark: Example serial no.:A23E1234567

This certificate is granted on account of an examination by DEKRA Shanghai, the results of which are laid down in a confidential file no. 6180911A.50A and 6180911A.50B
An inspection of the production location according to CENELEC Operational Document CIG 021-024 in the frame of DEKRA Seal certificate no. 31-138196

This certificate is only permit to be used in connection with the validation of above listed DERKA Seal certificate.

Shanghai, 29 March 2024

Number: 6180911.01FIC

DEKRA Testing and Certification (Shanghai) Ltd.



C. Lin
Certification Manager

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Annex 1 of 6180911.01FIC

Type/Model:

Product data – type DXM8-72H

xxxW : xxx=535-590, in steps of 5, 144 cells
Description :
Fire Rating: : Class C according to UL790
Design : PV module with mono c-Si cell (backsheet module)

Product data – type DXM8-66H

xxxW : xxx=490-540, in steps of 5, 144 cells
Description :
Fire Rating: : Class C according to UL790
Design : PV module with mono c-Si cell (backsheet module)

Product data – type DXM8-60H

xxxW : xxx=440-485, in steps of 5, 120 cells
Description :
Fire Rating: : Class C according to UL790
Design : PV module with mono c-Si cell (backsheet module)

Product data – type DXM8-54H

xxxW : xxx=405-435, in steps of 5, 108 cells
Description :
Fire Rating: : Class C according to UL790
Design : PV module with mono c-Si cell (backsheet module)

Product data – type DXM8-72HBG xxxW

xxxW : xxx=535-590, in steps of 5, 144 cells
Description :
Fire Rating: : Class A according to UL790
Design : PV module with mono c-Si cell (double-glass module)

Product data – type DXM8-60HBG xxxW

xxxW : xxx=440-485, in steps of 5, 120 cells
Description :
Fire Rating: : Class A according to UL790
Design : PV module with mono c-Si cell (double-glass module)

Product data – type DXM8-54HBG xxxW

xxxW : xxx=405-435, in steps of 5, 108 cells
Description :
Fire Rating: : Class A according to UL790
Design : PV module with mono c-Si cell (double-glass module)

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