

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 2014
CIG 022 2014
CIG 023 2014
CIG 024 2014

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. 6149492A.50A and 6149492A.50B
An inspection of the production location according to CENELEC Operational Document CIG 021-024 in the frame of DEKRA Seal certificate no. 31-120044 REV.3

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

Shanghai, 15 March 2023

Number: 6149492.01FIC

DEKRA Testing and Certification (Shanghai) Ltd.

Cliff Lin
Certification Manager

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Annex 1 of 6149492.01FIC

Type/Model:

Product data – type DXM5-72P xxxW

Maximum System Voltage : 1000V
Design : PV module with mono c-Si cells
Single glass
Description : xxx=180-220, in steps of 5, 72 cells

Product data – type DXM5-36P xxxW

Maximum System Voltage : 1000V
Design : PV module with mono c-Si cells
Single glass
Description : xxx=090-110, in steps of 5, 36 cells

Product data – type DXM6-72P xxxW

Maximum system voltage : 1000V
Design : PV module with mono c-Si cells
Single glass
Description : xxx=330-405, in steps of 5, 72 cells

Product data – type DXM6-60P xxxW

Maximum System Voltage : 1000V
Design : PV module with mono c-Si cells
Single glass
Description : xxx=275-335, in steps of 5, 60 cells

Product data – type DXM6-36P xxxW

Maximum System Voltage : 1000V
Design : PV module with mono c-Si cells
Single glass
Description : xxx=165-200, in steps of 5, 36 cells

Product data – type DXP6-72P xxxW

Maximum system voltage : 1000V
Design : PV module with poly c-Si cells
Single glass
Description : xxx=280-350, in steps of 5, 72 cells

Product data – type DXP6-60P xxxW

Maximum system voltage : 1000V
Design : PV module with poly c-Si cells
Single glass
Description : xxx=230-290, in steps of 5, 60 cells

Product data – type DXP6-36P xxxW

Maximum system voltage : 1000V
 Design : PV module with poly c-Si cells
 Single glass
 Description : xxx=140-175, in steps of 5, 36 cells

Product data – type DXM6-72G xxxW

Maximum System Voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=380-415, in steps of 5, 72 cells

Product data – type DXM6-60G xxxW

Maximum System Voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=320-345, in steps of 5, 60 cells

Product data – type DXM6-72H xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=380-415, in steps of 5, 144 cells

Product data – type DXM6-60H xxxW

Maximum System Voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=320-345, in steps of 5, 120 cells

Product data – type DXM7-72H xxxW

Maximum System Voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=410-455, in steps of 5, 144 cells

Product data – type DXM7-60H xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=345-380, in steps of 5, 120 cells

Product data – type DXM8-72H xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=475-585, in steps of 5, 144 cells

Product data – type DXM8-66H xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=435-535, in steps of 5, 132 cells

Product data – type DXM8-60H xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=400-485, in steps of 5, 120 cells

Product data – type DXM8-54H xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Single glass
 Description : xxx=400-435, in steps of 5, 108 cells

Product data – type DXM8-72HBG xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Double glass
 Description : xxx=475-585, in steps of 5, 144 cells

Product data – type DXM8-66HBG xxxW

Maximum system voltage : 1500V
 Design : PV module with mono c-Si cells
 Double glass
 Description : xxx=435-535, in steps of 5, 132 cells

Product data – type DXM8-60HBG xxxW

Maximum system voltage : 1500V
Design : PV module with mono c-Si cells
Double glass
Description : xxx=400-485, in steps of 5, 120 cells

Product data – type DXM8-54HBG xxxW

Maximum system voltage : 1500V
Design : PV module with mono c-Si cells
Double glass
Description : xxx=400-435, in steps of 5, 108 cells

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