



## CERTIFICATE

No. Z2 099237 0018 Rev. 00

Holder of Certificate: Jiangsu Eco Green

**Energy Co., Ltd** 

No. 66 Shuangyun Road, Zixing Village, Xingdong Subdistrict,

Tongzhou District

226300 Nantong, Jiangsu

PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:** 



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Mono-Crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

**Test report no.:** 704062116002-00

**Valid until:** 2026-07-14

Date, 2021-07-27

gstv

(Zhulin Zhang)



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Model(s): EGE-xxxW-144M(M10), xxx=530 to 555 in step of 5

EGE-xxxW-132M(M10), xxx=485 to 510 in step of 5 EGE-xxxW-120M(M10), xxx=440 to 465 in step of 5 EGE-xxxW-108M(M10), xxx=395 to 420 in step of 5 EGE-xxxW-120M(M12), xxx=575 to 605 in step of 5 EGE-xxxW-108M(M12), xxx=520 to 545 in step of 5

xxx is standing for rated output power at STC

Parameters: Construction: Framed, with Junction box, Cable and Connectors.

Safety Class: Class II

Maximum System Voltage: 1500 V DC

Fire Safety Class: Class C according to UL790

**Dust and Sand Test** 

Method:

Lc1

Dust/sand type: 95% SiO<sub>2</sub>

Dust/sand concentration: 5g/m<sup>3</sup>
Testing Air Velocity: 20m/s

Test Duration: 4h/each side

Tested IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61730-1:2016

IEC 61730-1:2010 IEC 61730-2:2016 PPP 59022B:2021