



Product Service

# CERTIFICATE

No. Z2 123629 0001 Rev. 00

**Holder of Certificate:** **JiangSu Applied PV Co., Ltd.**  
No. 16 Nanguandu Road  
Wuzhong Economic Development Distribution  
215000 Suzhou, 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704062389401-00

**Valid until:** 2029-01-30

**Date,** 2024-01-31

( Zhulin Zhang )

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## Model(s):

AP-xxx-G8PA (xxx=540-560, in steps of 5);  
AP-xxx-G8PB (xxx=450-470, in steps of 5);  
AP-xxx-G8PC (xxx=410-430, in steps of 5);  
AP-xxx-G8PD (xxx=360-380, in steps of 5);  
AP-xxx-G8PE (xxx=310-330, in steps of 5);  
AP-xxx-G8PF (xxx=270-290, in steps of 5);  
AP-xxx-G8PG (xxx=230-250, in steps of 5);  
AP-xxx-G8PH (xxx=180-200, in steps of 5);  
AP-xxx-G8PK (xxx=130-150, in steps of 5);  
AP-xxx-G8PL (xxx=100-120, in steps of 5);  
AP-xxx-F8PA (xxx=530-550, in steps of 5);  
AP-xxx-F8PB (xxx=440-460, in steps of 5);  
AP-xxx-F8PC (xxx=400-420, in steps of 5);  
AP-xxx-F8PD (xxx=350-370, in steps of 5);  
AP-xxx-F8PE (xxx=300-320, in steps of 5);  
AP-xxx-F8PF (xxx=260-280, in steps of 5);  
AP-xxx-F8PG (xxx=200-220, in steps of 5);  
AP-xxx-F8PH (xxx=200-220, in steps of 5);  
AP-xxx-F8PK (xxx=130-150, in steps of 5);  
AP-xxx-F8PL (xxx=100-120, in steps of 5);  
AP-xxx-F8PM (xxx=490-510, in steps of 5);  
AP-xxx-F8PN (xxx=80-100, in steps of 5);  
AP-xxx-F8PP (xxx=60-80, in steps of 5);  
AP-xxx-F8PR (xxx=40-60, in steps of 5);  
AP-xxx-F8PS (xxx=20-40, in steps of 5).  
xxx is standing for rated output power at STC.

## Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd. No.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China.
Construction:	Frameless, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

## Tested according to:

IEC 61215-1:2021  
EN IEC 61215-1:2021/AC:2021  
IEC 61215-1-1:2021  
EN IEC 61215-1-1:2021  
IEC 61215-2:2021  
EN IEC 61215-2:2021  
IEC 61730-1:2016  
IEC 61730-2:2016