



Product Service

# CERTIFICATE

No. B 090781 0012 Rev. 00

**Holder of Certificate:** Ningbo Shihe  
**New Energy Technology Co., Ltd.**  
Rongyu Hamlet  
Xinpu Town  
315322 Cixi City, Zhejiang  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** Installation box  
Junction Box for PV Module

**Model(s):** PV-0703-X(X=a or b), PV-0908,PV-F16,PV-F30

**Parameters:**

Rated Voltage:	1500V DC
Rated Current:	8A for PV-0703-X(X=a or b) 13A for PV-0908 15A for PV-F16 18A or 25A for PV-F30
Reverse current	41A
Application Class	A
Protection Class:	II
Degree of Protection:	IP65/IP68(1m,1h)
Ambient Temperature	-40°C~+85°C

**Tested according to:** IEC 62790:2020  
EN IEC 62790:2020

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.:** 704072131903-00  
**Valid until:** 2026-07-12

**Date,** 2021-07-13

( Yaqun Alex Liu )