



**ECOREESUN**  
**瑞晶太阳能**

PRODUCT  
CERTIFICATIONS 产品认证书

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50554488

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*  
L.J

Unser Zeichen *Our Reference*  
01-GJJ-CN22R9A0 001

Ausstellungsdatum *Date of Issue*  
26.08.2022  
(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

## Prüfzeichen *Test Mark*



## Geprüft nach *Tested acc. to*

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016  
EN 61215-1:2016  
EN 61215-1-1:2016  
EN 61215-2:2017  
EN IEC 61730-1:2018  
EN IEC 61730-2:2018

**Zertifiziertes Produkt (Geräteidentifikation)**  
*Certified Product (Product Identification)*

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

## PV Module

Type Designation:

Max. System Voltage: up to 1500 VDC (Voc at STC):

With 1/2 cut of mono c-Si cell:

REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
REESUN132HB-182M-10BB-XXX  
(xxx=475-505, in steps of 5, 132 cells)  
REESUN120HB-182M-10BB-XXX  
(xxx=430-460, in steps of 5, 120 cells)  
REESUN108HB-182M-10BB-XXX  
(xxx=390-415, in steps of 5, 108 cells)  
REESUN110HB-210M-12BB-XXX  
(xxx=525-560, in steps of 5, 110 cells)  
REESUN120HB-210M-12BB-XXX  
(xxx=575-610, in steps of 5, 120 cells)  
REESUN132HB-210M-12BB-XXX  
(xxx=635-670, in steps of 5, 132 cells)

Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**  
<http://www.tuv.com/safety> E-mail: [markcheck@tuv.com](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50543683

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*  
L.J

Unser Zeichen *Our Reference*  
01-GJJ-CN22R7X9 001

Ausstellungsdatum *Date of Issue*  
31.05.2022  
(day/month)

**Genehmigungsinhaber *License Holder***  
Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

## Prüfzeichen *Test Mark*



## Geprüft nach *Tested acc. to*

- IEC 61215-1:2021
- IEC 61215-1-1:2021
- IEC 61215-2:2021
- IEC 61730-1:2016
- IEC 61730-2:2016
- EN IEC 61215-1:2021
- EN IEC 61215-1-1:2021
- EN IEC 61215-2:2021
- EN IEC 61730-1:2018
- EN IEC 61730-2:2018

## Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

## Lizenzentgelte - Einheit *License Fee - Unit*

### PV Module

Type Designation:  
Max. System Voltage: up to 1500 VDC (Voc at STC): \_\_\_\_\_  
With  $\frac{1}{2}$ cut of mono cell:  
REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
REESUN132HB-182M-10BB-XXX  
(xxx=475-505, in steps of 5, 132 cells)  
REESUN120HB-182M-10BB-XXX  
(xxx=430-460, in steps of 5, 120 cells)  
REESUN108HB-182M-10BB-XXX  
(xxx=390-415, in steps of 5, 108 cells)  
REESUN110HB-210M-12BB-XXX  
(xxx=525-560, in steps of 5, 110 cells)  
REESUN120HB-210M-12BB-XXX  
(xxx=575-610, in steps of 5, 120 cells)  
REESUN132HB-210M-12BB-XXX  
(xxx=635-670, in steps of 5, 132 cells)

Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The production  
fulfills above mentioned requirements, the production is subject to surveillance.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg  
<http://www.tuv.com/safety> E-mail: [markcheck@tuv.com](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

# CERTIFICATE



of Conformity  
Low Voltage Directive 2014/35/EU

Registration No.: AN 50554266 0001

Report No.: CN22R7X9 003

Holder: **Jiangsu Reesun Solar Technology Co., Ltd.**  
No.1 Nanjing Road, Jianhu Economic Development Zone, Yancheng City, 224799 Jiangsu P.R. China

Product: PV Module

Identification: Type Designation:  
Max. System Voltage: up to 1500 VDC (Voc at STC):  
With 1/2 cut of mono c-Si cell:  
REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body



Date 05.08.2022

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with.



# Zertifikat

# Certificate



<b>Zertifikat Nr. Certificate No.</b> PV 50547449	<b>Blatt Sheet</b> 0001		
<b>Ihr Zeichen Client Reference</b> L.J	<b>Unser Zeichen Our Reference</b> 01-GJJ-CN22WSOA 001	<b>Ausstellungsdatum Date of Issue</b> 14.06.2022	<b>Date of Issue</b> (day/month/year)

**Genehmigungsinhaber License Holder**  
Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

**Fertigungsstätte Manufacturing Plant**  
Refer to latest revision  
of the annex list of factories

**Prüfzeichen Test Mark**      **Geprüft nach Tested acc. to**  
2 PfG 2387/01.18



PID Resistance  
Regular  
Production  
Surveillance  
[www.tuv.com](http://www.tuv.com)  
ID 1111255190

**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

PV Module

Type Designation:  
Max. System Voltage: up to 1500 VDC (Voc at STC):  
With 1/3 cut of mono cell:  
REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
REESUN132HB-182M-10BB-XXX  
(xxx=475-505, in steps of 5, 132 cells)  
REESUN120HB-182M-10BB-XXX  
(xxx=430-460, in steps of 5, 120 cells)  
REESUN108HB-182M-10BB-XXX  
(xxx=390-415, in steps of 5, 108 cells)  
REESUN120HB-166M-9BB-XXX  
(xxx=355-380, in steps of 5, 120 cells)  
REESUN144HB-166M-9BB-XXX  
(xxx=435-460, in steps of 5, 144 cells)  
Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.



**Zertifizierungsstelle**

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**  
<http://www.tuv.com/safety> E-mail: [markcheck@tuv.com](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935

**Dipl.-Ing. Matthias Grzam**

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50557311

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*  
L.J

Unser Zeichen *Our Reference*  
01-GJJ-CN22MJC4 001

Ausstellungsdatum *Date of Issue*  
05.09.2022  
(day/month/yr)

Genehmigungsinhaber *License Holder*  
Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

Fertigungsstätte *Manufacturing Plant*  
Refer to latest revision  
of the annex list of factories

Prüfzeichen *Test Mark*



IEC 62716  
Ammonia  
Resistance  
Regular Production  
Surveillance  
[www.tuv.com](http://www.tuv.com)  
ID 1111258866

Geprüft nach *Tested acc. to*  
IEC 62716:2013  
EN 62716:2013

Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)*

Lizenzentgelte - Einheit  
*License Fee - Unit*

PV Module

Type Designation:  
Max. System Voltage: up to 1500 VDC (Voc at STC):  
With 1/2 cut of mono c-Si cell:  
REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
REESUN132HB-182M-10BB-XXX  
(xxx=475-505, in steps of 5, 132 cells)  
REESUN120HB-182M-10BB-XXX  
(xxx=430-460, in steps of 5, 120 cells)  
REESUN108HB-182M-10BB-XXX  
(xxx=390-415, in steps of 5, 108 cells)  
REESUN110HB-210M-12BB-XXX  
(xxx=525-560, in steps of 5, 110 cells)  
REESUN120HB-210M-12BB-XXX  
(xxx=575-610, in steps of 5, 120 cells)  
REESUN132HB-210M-12BB-XXX  
(xxx=635-670, in steps of 5, 132 cells)

Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg  
<http://www.tuv.com/safety> E-mail: [markcheck@tuv.com](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935

Zertifizierungsstelle



Dipl.-Ing. Matthias Grzam

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50543683

Blatt *Sheet*  
0003

Ihr Zeichen *Client Reference*  
L.J

Unser Zeichen *Our Reference*  
01-GJJ-CN22R7X9 004

Ausstellungsdatum *Date of Issue*  
21.11.2022  
(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

## Prüfzeichen *Test Mark*



## Geprüft nach *Tested acc. to*

IEC 61215-1:2021  
IEC 61215-1-1:2021  
IEC 61215-2:2021  
IEC 61730-1:2016  
IEC 61730-2:2016  
EN IEC 61215-1:2021  
EN IEC 61215-1-1:2021  
EN IEC 61215-2:2021  
EN IEC 61730-1:2018  
EN IEC 61730-2:2018

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

PV Module

Same as Page 0001-0002

## Remarks:

Safety Factors: 1.5

Design Load (Refer to test report for details of  
corresponding material and installation method.):

3600 Pa (downward) / 1600 Pa (upward)

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.



**Zertifizierungsstelle**

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**  
<http://www.tuv.com/safety> E-mail: [markcheck@tuv.com](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935

**Dipl.-Ing. Matthias Grzam**

**C E R T I F I C A T E**  
of Conformity



Registration No.: AK 50547815 0001

Report No.: CN22FMJV 001

Holder: **Jiangsu Reesun Solar Technology Co., Ltd.**  
No.1 Nanjing Road, Jianhu Economic Development Zone, Yancheng City, 224799 Jiangsu P.R. China

Product: PV Module

Identification: Type Designations:  
Max. System Voltage: up to 1500 VDC (Voc at STC):  
With 1/3 cut of mono cell:  
REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
REESUN132HB-182M-10BB-XXX  
(xxx=475-505, in steps of 5, 132 cells)  
See more type designations in attachment 1.1

Tested acc. to: IEC TS 62782:2016

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Certification Body

Date 16.06.2022



  
Dipl.-Ing. Matthias Grzam

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

**CERTIFICATE  
of Conformity**



**Registration No.:** AK 50557120 0001

**Report No.:** CN22SESD 001

**Holder:** Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

**Product:** PV Module

**Identification:** Type Designations:  
Max. System Voltage: up to 1500 VDC (Voc at STC):  
With 1/4 cut of mono c-Si cell:  
REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)  
See more type designations in attachment 1.1

**Tested acc. to:** IEC 60068-2-68:1994

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

**Date** 05.09.2022

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50557113

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*  
L.J

Unser Zeichen *Our Reference*  
01-GJJ-CN220YIC 001

Ausstellungsdatum *Date of Issue*  
05.09.2022  
(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Jiangsu Reesun Solar Technology  
Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,  
224799 Jiangsu  
P.R. China

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

**Prüfzeichen *Test Mark***



**Geprüft nach *Tested acc. to***  
IEC 61701:2011  
EN 61701:2012

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

PV Module

Type Designation:

Max. System Voltage: up to 1500 VDC (Voc at STC):

With 1/3 cut of mono c-Si cell:

- REESUN144HB-182M-10BB-XXX  
(xxx=515-550, in steps of 5, 144 cells)
- REESUN132HB-182M-10BB-XXX  
(xxx=475-505, in steps of 5, 132 cells)
- REESUN120HB-182M-10BB-XXX  
(xxx=430-460, in steps of 5, 120 cells)
- REESUN108HB-182M-10BB-XXX  
(xxx=390-415, in steps of 5, 108 cells)
- REESUN110HB-210M-12BB-XXX  
(xxx=525-560, in steps of 5, 110 cells)
- REESUN120HB-210M-12BB-XXX  
(xxx=575-610, in steps of 5, 120 cells)
- REESUN132HB-210M-12BB-XXX  
(xxx=635-670, in steps of 5, 132 cells)

Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**  
<http://www.tuv.com/safety> E-mail: [markcheck@tuv.com](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935

Zertifizierungsstelle



Dipl.-Ing. (FH) Kim Kirschner



Ref. Certif. No.

DE 2-036631

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Photovoltaic (PV) Module(s)

Name and address of the applicant

Jiangsu Reesun Solar Technology Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,, 224799 Jiangsu, P.R. China

Name and address of the manufacturer

Jiangsu Reesun Solar Technology Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,, 224799 Jiangsu, P.R. China

Name and address of the factory

Jiangsu Reesun Solar Technology Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic  
Development Zone, Yancheng City,, 224799 Jiangsu, P.R. China

Ratings and principal characteristics

Max. system voltage (Up to 1500VDC), Class II  
For other ratings, refer to the test report

Trademark (if any)

REESUN, refer to the test report.

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

REESUN144HB-182M-10BB-xxx  
(xxx=515-550, in steps of 5, 144 cells)  
For model differences and other model types, refer to the  
test report.Additional information (if necessary may  
also be reported on page 2)A sample of the product was tested and  
found to be in conformity withIEC 61730-2:2016  
IEC 61730-1:2016As shown in the Test Report Ref. No. which  
forms part of this Certificate

CN226816 001

This CB Test Certificate is issued by the National Certification Body

**TÜVRheinland**<sup>®</sup>TÜV Rheinland LGA Products GmbH  
Tillystr. 2, 90431 Nürnberg, Germany  
Phone + 49 221 806-1371  
Fax + 49 221 806-3935  
Mail: cert-validity@de.tuv.com  
Web : www.tuv.com

Date: 2022-09-28

Signature:

  
Dipl.-Ing. (FH) Fan He

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## CB TEST CERTIFICATE

## Product

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

## Name and address of the applicant

Jiangsu Reesun Solar Technology Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic Development Zone  
Yancheng City, Jiangsu Province, 224000  
China

## Name and address of the manufacturer

Jiangsu Reesun Solar Technology Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic Development Zone  
Yancheng City, Jiangsu Province, 224000  
China

## Name and address of the factory

Jiangsu Reesun Solar Technology Co., Ltd.  
No.1 Nanjing Road, Jianhu Economic Development Zone  
Yancheng City, Jiangsu Province, 224000  
China

Note: When more than one factory, please report on page 2

Additional information on page 2

## Ratings and principal characteristics

Maximum system voltage: 1500Vdc  
Fuse rating: 20A or 25A or 30A  
Application class: Class A

## Trademark / Brand (if any)



## Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

PV Modules with Half-cut 166mm Mono-crystalline Silicon Solar Cells  
PV Modules with Half-cut 182mm Mono-crystalline Silicon Solar Cells  
PV Modules with Half-cut 210mm Mono-crystalline Silicon Solar Cells

Additional information (if necessary may also be reported on page 2)

Additional information on page 2

A sample of the product was tested and found to be in conformity with

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

As shown in the Test Report Ref. No. which forms part of this Certificate

RDPVP2107012-01, RDPVP2107012-02

This CB Test Certificate is issued by the National Certification Body

TÜV NORD CERT GmbH  
Am TÜV 1  
Essen, 45307  
Germany



Date: 2022-11-24

Signature: Michael Eck



# 产品认证证书

## 太阳能产品认证

### 变更结论

#### Modification Approval

证书编号 Certificate No.: CQC21024326695

申请编号 Application No.: V2022CQC024001-974713

申请人(委托人) Applicant: 江苏瑞晶太阳能科技有限公司/Jiangsu Reesun Solar Technology Co., Ltd

证书编号 Certificate No.(变更前 Original): CQC21024326695

变更产品名称: 晶硅硅光伏组件

Name of Product Modified: Photovoltaic Module

变更情况 Situation of Modification (见下表 See table below):

序号	项目 Item	变更前 Original	变更后 Present
1	增加产品型号	1) REESUN144H-166M-9BB-xxx (xxx=425-460, 以每 5W 递增); 2) REESUN144H-166M-9BB-xxx (xxx=355-380, 以每 5W 递增); 3) REESUN144H-182M-10BB-xxx (xxx=520-555, 以每 5W 递增); 4) REESUN120H-182M-10BB-xxx (xxx=435-460, 以每 5W 递增);	1) REESUN144H-166M-9BB-xxx (xxx=425-460, 以每 5W 递增); 2) REESUN144H-166M-9BB-xxx (xxx=355- 380, 以每 5W 递增); 3) REESUN144H-182M-10BB-xxx (xxx=520- 555, 以每 5W 递增); 4) REESUN120H-182M-10BB-xxx (xxx=435- 460, 以每 5W 递增); 5) REESUN132H-210M-12BB-xxx (xxx=640- 665, 以每 5W 递增); 6) REESUN120H-210M-12BB-xxx (xxx=580- 605, 以每 5W 递增);
2	原材料报备	详见原报告	详见变更报告, 变更申请号: V2022CQC024001-974713

第 1 页/共 2 页



签发:

谢肇煦

中国质量认证中心



<http://www.cqc.com.cn>

中国·北京·南四环西路188号9区 100070

电话: +86 10 83886666



# 产品认证证书

证书编号: 22P11789001R0M

申请企业名称及地址

江苏瑞晶太阳能科技有限公司  
江苏省建湖县经济开发区南京路1号

制造企业名称及地址

江苏瑞晶太阳能科技有限公司  
江苏省建湖县经济开发区南京路1号

生产企业名称及地址

江苏瑞晶太阳能科技有限公司  
江苏省建湖县经济开发区南京路1号

认证产品名称、型号及规格

REESUN120HB-166M-9BB-355~380  
REESUN144HB-166M-9BB-435~460

P型高效单晶多主栅半片双面双玻光伏组件(166mm)

认证产品技术规范

IEC61215-1:2016; IEC61215-2:2016; IEC61215-1-1:2016;  
IEC61730-1:2016; IEC61730-2:2016

认证模式

检验+初次工厂检查+获证后监督

上述产品符合自愿性产品认证实施规则要求,特颁发此证书

此证书的有效性依据发证机构的定期监督获得保持



中国认可  
产品  
PRODUCT  
CNAS C179-P

首次签发日期: 2022年09月26日

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有效期至: 2027年09月25日

机构代表签发:

Zhang Yuyang



电能(北京)认证中心有限公司  
Power (Beijing) Certification Centre Co.,Ltd.

地址: 中国·北京·海淀南路32号

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# 中国绿色建材产品认证证书

证书编号: 10922GBM050050014

认证委托人名称及地址: 江苏瑞晶太阳能科技有限公司  
江苏省盐城市建湖县经济开发区南京路1号

制造商名称及地址: 江苏瑞晶太阳能科技有限公司  
江苏省盐城市建湖县经济开发区南京路1号

生产企业名称及地址: 江苏瑞晶太阳能科技有限公司  
江苏省盐城市建湖县经济开发区南京路1号

认证单元: 单晶硅组件 普通光伏组件

产品名称: 166单晶硅BIPV双玻组件、182单晶硅BIPV双玻组件、  
210单晶硅BIPV双玻组件

产品规格型号: 见附表

认证模式: 初始检查+产品抽样检验+获证后监督

认证依据标准和实施规则: T/CECS 10043-2019《绿色建材评价 光伏组件》  
CNCA-CGP-13:2020《绿色建材产品分级认证实施通则》  
CTC-TVe-OP05005/1.0《绿色建材产品分级认证实施细则 光伏组件》

上述产品符合 CNCA-CGP-13:2020 和 CTC-TVe-OP05005 二星级的要求, 特发此证。

发证日期: 2022年10月14日

有效期至: 2027年10月13日

换发日期: \*\*\*\*\*

在证书有效期内, 本证书的有效性依靠本公司定期的监督检查获得维持。本证书信息可在国家认证认可监督管理委员会网站 ([www.cnca.gov.cn](http://www.cnca.gov.cn)) 或本公司网站 ([www.ctc.ac.cn](http://www.ctc.ac.cn)) 查询。

本公司通信地址: 北京市朝阳区管庄东里1号 100024

证书签发人:

中国国检测试控股集团股份有限公司

