

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50555275

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
S.C.

Unser Zeichen *Our Reference*
01-Ruanand-CN220GJC 001

Ausstellungsdatum
17.08.2022

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Consort Solar Co., Ltd.
No.20, Jingqi Road,
Yuqi Supporting Area,
Huishan Economic Development Zone
Wuxi,
214000 Jiangsu
P.R. China

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance
www.tuv.com
ID 1111258161

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:

With 1/2 cut of mono c-Si cell (Under STC)
CST-M12/66GDFxxx (xxx=645-660, in steps of 5, 132 cells)
CST-M12/60GDFxxx (xxx=580-610, in steps of 5, 120 cells)
CST-M12/55GDFxxx (xxx=530-560, in steps of 5, 110 cells)
CST-M10/78GDFxxx (xxx=560-600, in steps of 5, 156 cells)
CST-M10/72GDFxxx (xxx=525-560, in steps of 5, 144 cells)
CST-M10/66GDFxxx (xxx=480-510, in steps of 5, 132 cells)
CST-M10/60GDFxxx (xxx=435-470, in steps of 5, 120 cells)
CST-M10/54GDFxxx (xxx=380-415, in steps of 5, 108 cells)
CST-M8/72GDFxxx (xxx=440-475, in steps of 5, 144 cells)
CST-M8/60GDFxxx (xxx=360-390, in steps of 5, 120 cells)
With 1/2 cut of mono c-Si cell (Under BNPI)
CST-M12/66GDFxxx (xxx=710-726, in steps of 5, 132 cells)
CST-M12/60GDFxxx (xxx=638-671, in steps of 5, 120 cells)
CST-M12/55GDFxxx (xxx=583-616, in steps of 5, 110 cells)

Continued on Page 2

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
Fax: +49 221 806-3935



Zertifikat

Certificate

Zertifikat Nr. Certificate No.
PV 50555275

Blatt Sheet
0002

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue
S.C.	01-Ruanand-CN220GJC 001	17.08.2022 (day/mo/yr)

Genehmigungsinhaber License Holder
Consort Solar Co.,Ltd.
No.20, Jinqi Road,
Yuqi Supporting Area,
Huishan Economic Development Zone
Wuxi,
214000 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

Continuation of Page 1

CST-M10/78GDFxxx (xxx=616-660, in steps of 5, 156 cells)
CST-M10/72GDFxxx (xxx=578-616, in steps of 5, 144 cells)
CST-M10/66GDFxxx (xxx=528-561, in steps of 5, 132 cells)
CST-M10/60GDFxxx (xxx=479-517, in steps of 5, 120 cells)
CST-M10/54GDFxxx (xxx=418-457, in steps of 5, 108 cells)
CST-M8/72GDFxxx (xxx=484-523, in steps of 5, 144 cells)
CST-M8/60GDFxxx (xxx=396-429, in steps of 5, 120 cells)

Remarks:

Class II acc. to IEC 61140

Fire Rating: Class A (according to UL 790)

Design Load/ Safety Factors: 3600/ 1.5 (Downward)
1600/ 1.5 (Upward)

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. This certificate is valid until 16 August 2027.

*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
Fax: +49 221 806-3935



Dipl.-Ing. Matthias Grzam

Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50555275 0001

1 Hefei GCL System Integration New
Energy Technology Co., Ltd.
Southeast Corner of Intersection
of Sidingshan Road and Ruquan
Road, Hefei Circular Economy Demonstration Park,
Feidong County, Hefei,
Anhui, P.R. China

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 17.08.2022

Zertifizierungsstelle
/ Certification Body

Dipl.-Ing. Matthias Grzam

Consort Solar Co.,Ltd.
Shi Chao

Date : 17.08.2022
Our ref. : Ruanand 01
Your ref.: S.C.

No.20, Jingqi Road,
Yuqi Supporting Area,
Huishan Economic Development Zone
Wuxi,
214000 Jiangsu
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50555275 0001
Report No. : CN220GJC 001

Dear Shi Chao,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body


Dipl.-Ing. Matthias Grzam

cc: Consort Solar Co.,Ltd.

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询