

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 60179962 0001

Berichtsnummer Report No.:

DE243SSM 001

Genehmigungsinhaber License Holder:

3SUN S.r.L.
Contrada Blocco Torrazze
Zona Industriale
95121 Catania CT
Italy

Fertigungsstätte Manufacturing Site:

3SUN S.r.L.
Contrada Blocco Torrazze
Zona Industriale
95121 Catania CT
Italy

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 61701:2020
EN IEC 61701:2020

Geräteidentifikation
Product Identification
Produkt: PV Module

Product:
Modell: Modelle sind auf nächste(r) Seite(n) gelistet

Type: Type designation(s) are listed on the next page(s)

Technische Daten: Max. system voltage: 1500 VDC

Technical Data:
Gültig bis: 2029-12-12

Date of expiry:
Gültig ab: 2024-12-13

Valid from:
Zertifizierungsstelle:
Certification body:
Ausstellungsdatum: 2024-12-13

Date of issue:

Dipl.-Ing. A. Cox



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

www.tuv.com

 **TÜVRheinland®**
Precisely Right.

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 60179962 0001

Berichtsnummer *Report No.:*

DE243SSM 001

Produkt *Product:* PV Module

Modell *Type:*

Bezeichnung *Designation:*

Type with monocrystalline half-cut solar cells:

3SHBGH-AA-xxx

xxx = 530 - 575 in steps of 5, 120 cells

3SHBGH-CA-xxx

(xxx = 600-635 in steps of 5), 120 cells

3SHBGH-CC-xxx

(xxx = 600-635 in steps of 5), 120 cells

xxx represent output power in Wp

Remarks:

Valid in conjunction with TÜV Rheinland certificate

acc. to IEC 61730, and only for the material

combination as listed in the above mentioned test report.

Test performed with test method 6 acc. to IEC 60068-2-52.

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.

Accordingly the repetition of the tests that are basis of this certificate may be required.

