Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*
PV 60178528 0002

Berichtsnummer *Report No.:*
IN24KVUE 002

Genehmigungsinhaber *License Holder:*
Jakson Engineers Limited
Plot No. 25, Ecotech III, Udyog Kendra, Greater Noida,
Gautam Buddha Nagar,
Uttar Pradesh, 201306
India

Fertigungsstätte *Manufacturing Site:*
Jakson Engineers Limited
Plot No. 25, Ecotech III, Udyog Kendra, Greater Noida,
Gautam Buddha Nagar,
Uttar Pradesh, 201306
India

Prüfzeichen *Test Mark:*

Geprüft nach *Tested according to:*
IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023
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

Geräteidentifikation
Product Identification

Produkt: *Product:* PV Module

Modell: *Type:* Modelle sind auf nächste(r) Seite(n) gelistet
Type designation(s) are listed on the next page(s)

Technische Daten: *Technical Data:* `Max. System Voltage: 1500 V DC`

Gültig bis: *Date of expiry:* 2029-09-25

Gültig ab: *Valid from:* 2025-05-12

Ausstellungsdatum: *Date of issue:* 2025-05-12

Zertifizierungsstelle: *Certification body:*

TÜV Rheinland LGA Products GmbH TÜVRheinland Zertifizierstelle

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

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Produkt *Product:* PV Module

Modell *Type:*

Bezeichnung *Designation:*
As on sheet 0001, additional:
Bifacial PV Modules with glass front cover to glass rear cover:
JN-xxxG (xxx = 565 - 600 in steps of 5, 144 half cut cells)
JN-xxxGR(xxx = 600 - 615 in steps of 5, 132 half cut cells)
JN-xxxG (xxx = 510 – 525 in steps of 5, 132 half cut cells)
JN-xxxG (xxx = 465 – 475 in steps of 5, 120 half cut cells)
JN-xxxG (xxx = 415 – 430 in steps of 5, 108 half cut cells)

xxx represents output power in Wp

Remarks:
Class II acc. to IEC 61140
Max. positive Design Load (downward): 3600 Pa
Max. negative Design Load (upward): 1600 Pa
with safety factor 1.5
Fire Class C per UL 61730 (per UL790 modified)

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.

TÜV Rheinland LGA Products GmbH
TÜVRheinland
Zertifizierungsstelle