

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*
PV 50620010 0007

Berichtsnummer *Report No.:*
CN24LH9T 007

Genehmigungsinhaber *License Holder:*
GoodWe (GuangDe) Power Supply
Technology Co., Ltd.
No. 208, Tong Rui East Road
Guangde
Anhui
P.R. China

Fertigungsstätte *Manufacturing Site:*
GoodWe (GuangDe) Power Supply
Technology Co., Ltd.
No. 208, Tong Rui East Road
Guangde
Anhui
P.R. China

Prüfzeichen *Test Mark:*



Gepprüft 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: 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: Class II acc. to IEC 61140

Technical Data: For other ratings, refer to the test report

Gültig bis: 2029-02-06

Date of expiry:

Gültig ab: 2025-06-17

Valid from:

Ausstellungsdatum: 2025-06-17

Date of issue:

Zertifizierungsstelle:

Certification body:



Weichun Li

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:*

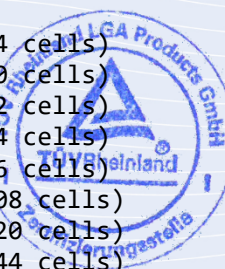
Same as Page 0001 & 0003-0006

In addition:

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

With 1/2 cut mono c-Si cells:

BMT-G3/064A(xxxW) (xxx=285-305, in steps of 5, 64 cells)
 BMT-G3/072A(xxxW) (xxx=300-305, 320-345, in steps of 5, 72 cells)
 BMT-G3/080A(xxxW) (xxx=335-340, 355-380, in steps of 5, 80 cells)
 BMT-G3/088A(xxxW) (xxx=365-375, 390-420, in steps of 5, 88 cells)
 BMT-G4/072A(xxxW) (xxx=320-345, in steps of 5, 72 cells)
 BMT-G4/080A(xxxW) (xxx=335-340, 355-380, in steps of 5, 80 cells)
 BMT-G4/088A(xxxW) (xxx=365-375, 390-420, in steps of 5, 88 cells)
 BMT-G4/096A(xxxW) (xxx=400-410, 430-460, in steps of 5, 96 cells)
 BMT-G4/108A(xxxW)
 (xxx=450-460, 480-515, in steps of 5, 108 cells)
 BMT-G4/120A(xxxW) (xxx=500-510, in steps of 5, 120 cells)
 BMT-G4/144A(xxxW) (xxx=600-615, in steps of 5, 144 cells)
 BMT-G5/144A(xxxW) (xxx=600-615, in steps of 5, 144 cells)
 BMT-G5/132A(xxxW)
 (xxx=550-560, 585-635, in steps of 5, 132 cells)
 BMT-G5/120A(xxxW)
 (xxx=500-510, 535-575, in steps of 5, 120 cells)
 BMT-G5/110A(xxxW) (xxx=425-465, in steps of 5, 110 cells)
 BMT-G5/108A(xxxW)
 (xxx=450-460, 480-515, in steps of 5, 108 cells)
 BMT-G5/100A(xxxW) (xxx=445-480, in steps of 5, 100 cells)
 BMT-G5/096A(xxxW) (xxx=430-460, in steps of 5, 96 cells)
 BMW-K1/032A(xxxW) (xxx=135, in steps of 5, 32 cells)
 BMW-K1/048A(xxxW)
 (xxx=200-205, 215-230, in steps of 5, 48 cells)
 BMW-K1/054A(xxxW) (xxx=225-230, in steps of 5, 54 cells)
 BMW-K1/060A(xxxW) (xxx=220-255, in steps of 5, 60 cells)
 BMW-K1/072A(xxxW) (xxx=300-305, in steps of 5, 72 cells)
 BMW-K1/084A(xxxW) (xxx=350-355, in steps of 5, 84 cells)
 BMW-K1/096A(xxxW) (xxx=430-460, in steps of 5, 96 cells)
 BMW-K1/108A(xxxW) (xxx=450-460, in steps of 5, 108 cells)
 BMW-K1/120A(xxxW) (xxx=440-510, in steps of 5, 120 cells)
 BMW-K1/144A(xxxW) (xxx=600-615, in steps of 5, 144 cells)
 BMT-T1/016A(xxxW) (xxx=67, 16 cells)
 BMT-T1/018A(xxxW) (xxx=80-86, in steps of 3, 18 cells)
 BMT-T1/036A(xxxW) (xxx=160-170, in steps of 5, 36 cells)
 BMT-T1/040A(xxxW) (xxx=170, 40 cells)
 BMC-R1/036A(xxxW) (xxx=160-170, in steps of 5, 36 cells)
 BMC-R1/042A(xxxW) (xxx=175, 42 cells)
 BMC-R1/048A(xxxW)
 (xxx=200-205, 215-230, in steps of 5, 48 cells)
 BMC-R1/054A(xxxW) (xxx=225-230, in steps of 5, 54 cells)
 BMC-R1/072A(xxxW) (xxx=300-305, in steps of 5, 72 cells)
 BMW-I1/024A(xxxW) (xxx=102, 24 cells)



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Modell *Type:*

Bezeichnung *Designation:*

BMW-I1/027A(xxxW) (xxx=114, 27 cells)

BMW-I1/030A(xxxW) (xxx=133-142, in steps of 3, 30 cells)

BMW-I1/036A(xxxW) (xxx=147-153, in steps of 3, 36 cells)

xxx represents output power in Wp

Remarks:

Safety Factors: 1.5

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

1600 Pa (downward) / 1600 Pa (upward)

3600 Pa (downward) / 1600 Pa (upward)

