



CERTIFICATE

No. Z2 003117 0006 Rev. 01

Holder of Certificate: Bauer Energiekonzepte GmbH

Hinter der Mühl 2 55278 Selzen GERMANY

Certification Mark:



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Mono-Crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701261901204-03

Valid until: 2026-04-26

Date, 2021-07-02

(Zhulin Zhang)

TÜV®



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Model(s): 1500 V DC Maximum System voltage Modules:

BS-xxx-144M6H, BS-xxx-144M6HB,

BS-xxx-144M6HT (xxx=425-460, in step of 5):

BS-xxx-144M10H, BS-xxx-144M10HB,

BS-xxx-144M10HT (xxx=530-545, in step of 5);

BS-xxx-132M10H, BS-xxx-132M10HB,

BS-xxx-132M10HT (xxx=485-495, in step of 5);

BS-xxx-M6H, BS-xxx-M6HB,

BS-xxx-M6HT-LV (xxx=355-380, in step of 5);

BS-xxx-120M10H, BS-xxx-120M10HB,

BS-xxx-120M10HT-LV (xxx=440-450, in step of 5);

BS-xxx-M10H, BS-xxx-M10HB,

BS-xxx-M10HT (xxx=400-405, in step of 5); BS-xxx-150M12H, BS-xxx-150M12HB,

BS-xxx-150M12HT(xxx=490-510, in step of 5);

BS-xxx-156M6H, BS-xxx-156M6HB,

BS-xxx-156M6HT. (xxx=470-500, in step of 5);

1000 V DC Maximum System voltage Modules:

BS-xxx-144M6H-LV, BS-xxx-144M6HB-LV, BS-xxx-144M6HBB-LV (xxx=425-460, in step of 5);

BS-xxx-144M10H-LV, BS-xxx-144M10HB-LV,

BS-xxx-144M10HBB-LV (xxx=530-545, in step of 5);

BS-xxx-M6H-LV, BS-xxx-M6HB-LV,

BS-xxx-M6HBB-LV (xxx=355-380, in step of 5); BS-xxx-120M10H-LV, BS-xxx-120M10HB-LV,

BS-xxx-120M10HBB-LV (xxx=440-450, in step of 5);

BS-xxx-M10H-LV, BS-xxx-M10HB-LV,

BS-xxx-M10HBB (xxx=400-405, in step of 5); xxx is standing for rated output power at STC.

Parameters: Safety Class: Class II

> Max. System Voltage: 1500V DC or 1000V DC

Test Laboratory: Changzhou HuaYang Inspection

> and Testing Technology No. 8 Lanxiang Road,

Wujin Economic Development

Zone

Changzhou, Jiangsu, China.

Construction: Framed, with Junction box,

cable and connector.

Fire Safety Class: Class C according to UL790

IEC 61215-1:2016 **Tested** IEC 61215-1-1:2016 according to: IEC 61215-2:2016

IEC 61730-1:2016 IEC 61730-2:2016

