



Product Service

Attestation of Conformity

No. N8A 123596 0002 Rev. 00

Holder of Attestation: **Solar.on Sun Technologies GmbH**

Portastraße 21
32545 Bad Oeynhausen
GERMANY

Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono -Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062393101-00

Date, 2023-12-05

(Zhulin Zhang)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





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Model(s):

1500 VDC Maximum System Voltage:

S6-xxxNBG-E1, S6-xxxNXG-E1, xxx=560 to 580, in step of 5
 S6-xxxNBG-E2, S6-xxxNXG-E2, xxx=560 to 580, in step of 5
 S6-xxxNBG-E3, S6-xxxNXG-E3, xxx=560 to 580, in step of 5
 S6-xxxMBG-E1, S6-xxxMXG-E1, xxx=535 to 550, in step of 5
 S6-xxxMBG-E2, S6-xxxMXG-E2, xxx=535 to 550, in step of 5
 S6-xxxMBG-E3, S6-xxxMXG-E3, xxx=535 to 550, in step of 5
 S4-xxxNBG-E1, S4-xxxNXG-E1, xxx=460 to 480, in step of 5
 S4-xxxNBG-E2, S4-xxxNXG-E2, xxx=460 to 480, in step of 5
 S4-xxxMBG-E1, S4-xxxMXG-E1, xxx=440 to 460, in step of 5
 S4-xxxMBG-E2, S4-xxxMXG-E2, xxx=440 to 460, in step of 5
 S41-xxxNBG-E1, S41-xxxNXG-E1, xxx=420 to 430, in step of 5
 S41-xxxNBG-E2, S41-xxxNXG-E2, xxx=420 to 430, in step of 5
 S41-xxxNBG-E3, S41-xxxNXG-E3, xxx=420 to 430, in step of 5
 S41-xxxNBG-E4, S41-xxxNXG-E4, xxx=420 to 430, in step of 5
 S41-xxxMBG-E1, S41-xxxMXG-E1, xxx= 400 to 415 in step of 5
 S41-xxxMBG-E2, S41-xxxMXG-E2, xxx= 400 to 415 in step of 5
 S41-xxxMBG-E3, S41-xxxMXG-E3, xxx= 400 to 415 in step of 5
 S41-xxxMBG-E4, S41-xxxMXG-E4, xxx= 400 to 415 in step of 5
 S9-xxxMBG-E1, xxx=640 to 670 in step of 5
 S8-xxxMBG-E1, xxx=580 to 605 in step of 5
 S91-xxxMBG-E1, xxx=530 to 555 in step of 5
 S7-xxxNBG-E1, xxx=610 to 630 in step of 5
 S7-xxxNBG-E2, xxx=610 to 630 in step of 5
 xxx is standing for rated output power at STC

Parameters:

box,	Construction:	Framed, double glass with Junction
	Test Laboratory:	Cable and Connectors. Changzhou HuaYang Inspection and Testing Technology Co., Ltd. No.8 Lanxiang Road Wujin Economic Development Zone Changzhou, Jiangsu, China.
	Safety Class:	Class II
	Maximum System Voltage:	1500V DC
	Fire Safety Class:	Class C according to UL790

Tested according to:

EN IEC 61730-1:2018
 EN IEC 61730-1:2018/AC:2018-06
 EN IEC 61730-2:2018
 EN IEC 61730-2:2018/AC:2018-06

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