

Compliance Document

No. D 072071 0009 Rev.04

Holder of Certificate: **SOLARWATT GmbH**
Maria-Reiche-Str. 2a
01109 Dresden
GERMANY

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

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262000407-04

Date, 2022-11-15



(Zhulin Zhang)

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Model(s):

1000V Maximum System Voltage:

Eco 120M (xxx Wp), xxx=345-380 in steps of 5
 Eco 120M style (xxx Wp), xxx=345-380 in steps of 5
 SOLARWATT Panel classic H 1.1 (xxx Wp) style, xxx=345-360 in steps of 5
 SOLARWATT Panel classic H 1.2 (xxx Wp) style, xxx=365-380 in steps of 5
 SOLARWATT Panel classic H 1.1 (xxx Wp) pure, xxx=345-380 in steps of 5
 SOLARWATT Panel classic H 1.1 (xxx Wp) pure,
 low carbon, xxx=345-380 in steps of 5
 SOLARWATT Panel classic H 2.0 (xxx Wp) pure, xxx=380-415 in steps of 5
 SOLARWATT Panel classic H 2.0 (xxx Wp) black, xxx=380-415 in steps of 5
 SOLARWATT Panel classic AM 2.0 (xxx Wp) pure, xxx=380-415 in steps of 5
 SOLARWATT Panel classic AM 2.0 (xxx Wp) black, xxx=380-415 in steps of 5
 SOLARWATT Panel classic AM 2.0 (xxx Wp) pure,
 low carbon, xxx=380-415 in steps of 5

1500V Maximum System Voltage:

SOLARWATT Panel classic P 1.0 (xxx Wp) pure, xxx=415-465 in steps of 5
 SOLARWATT Panel classic P 2.0 (xxx Wp) pure, xxx=535-555 in steps of 5
 SOLARWATT Panel classic P 2.0 (xxx Wp) pure,
 low carbon, xxx=535-555 in steps of 5
 SOLARWATT Panel classic AL 2.0 (xxx Wp) pure, xxx=535-555, in steps of 5
 SOLARWATT Panel classic AL 2.0 (xxx Wp) pure,
 low carbon, xxx=535-555, in steps of 5
 SOLARWATT Panel classic AL 2.1 (xxx Wp) pure, xxx=480-505, in steps of 5
 SOLARWATT Panel classic AL 2.1 (xxx Wp) pure,
 low carbon, xxx=480-505, in steps of 5
 xxx is standing for rated output power at STC

Parameters:

Safety Class: Class II
 Max. System Voltage: 1000V DC or 1500V DC
 Construction: Framed, with Junction box,
 cable and connectors.
 Remark: Modules listed above comply with the requirements of
 being non-sensitive to LeTID.

Tested according to:

IEC 61215-1 draft, clause A.16, version 2019-04-02
 IEC 61215-2 draft, clause 4.22.1, version 2019-04-02