



Product Service

# Attestation of Conformity

No. N8A 116477 0013 Rev. 00

**Holder of Attestation:** **Wuxi Sunket New Energy Technology Co.,Ltd.**

888# Qinghong Road,  
Delin Industry Park, E'hu Town  
214117 Wuxi, Jiangsu  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-crystalline Silicon Hetero-junction 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704062322507-00

**Date,** 2023-08-11

( Zhulin Zhang )

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## Model(s):

### Framed:

166 cell modules:

SKTxxxM6-156D5(xxx=490 to 520 in step of 5)  
 SKTxxxM6-144D5(xxx=440 to 500 in step of 5)  
 SKTxxxM6-132D5(xxx=405 to 455 in step of 5)  
 SKTxxxM6-120D5(xxx=365 to 415 in step of 5)  
 SKTxxxM6-96D5(xxx=295 to 320 in step of 5)  
 SKTxxxM6-156D4(xxx=490 to 520 in step of 5)  
 SKTxxxM6-144D4(xxx=440 to 480 in step of 5)  
 SKTxxxM6-132D4(xxx=405 to 440 in step of 5)  
 SKTxxxM6-120D4(xxx=365 to 400 in step of 5)  
 SKTxxxM6-156D3(xxx=490 to 520 in step of 5)  
 SKTxxxM6-144D3(xxx=450 to 480 in step of 5)  
 SKTxxxM6-132D3(xxx=410 to 440 in step of 5)  
 SKTxxxM6-120D3(xxx=375 to 400 in step of 5)

210 cell modules:

SKTxxxM12-132D5(xxx=640 to 720 in step of 5)  
 SKTxxxM12-120D5(xxx=590 to 650 in step of 5)  
 SKTxxxM12-110D5(xxx=540 to 590 in step of 5)

182 cell modules:

SKTxxxM10-108D5(xxx=410 to 450 in step of 5)  
 SKTxxxM10-144D5(xxx=550 to 600 in step of 5)  
 SKTxxxM10-108D4(xxx=420 to 440 in step of 5)  
 SKTxxxM10-108D3(xxx=420 to 440 in step of 5)

### Frameless:

SKTxxxM6-144DN(xxx=440 to 500 in step of 5)  
 SKTxxxM6-132DN(xxx=405 to 455 in step of 5)  
 SKTxxxM6-120DN(xxx=365 to 415 in step of 5)  
 SKTxxxM6-144D4N(xxx=440 to 480 in step of 5)  
 SKTxxxM6-132D4N(xxx=405 to 440 in step of 5)  
 SKTxxxM6-120D4N(xxx=365 to 400 in step of 5)  
 SKTxxxM6-96D4N(xxx=295 to 320 in step of 5)  
 xxx stands for rated output power at STC

The corresponding BSTC power range as follows:

All electrical data is shown as relative to this test conditions:

front side irradiance 1000 W/m<sup>2</sup>, backside irradiance 135 W/m<sup>2</sup>, 25 °C, AM 1.5

### Framed:

166 cell modules:

SKTxxxM6-156D5(BSTC Power range: 540W to 570W in step of 5)  
 SKTxxxM6-144D5(BSTC Power range: 490W to 550W in step of 5)  
 SKTxxxM6-132D5(BSTC Power range: 450W to 500W in step of 5)  
 SKTxxxM6-120D5(BSTC Power range: 405W to 455W in step of 5)  
 SKTxxxM6-96D5(BSTC Power range: 325W to 350W in step of 5)  
 SKTxxxM6-156D4(BSTC Power range: 545W to 575W in step of 5)  
 SKTxxxM6-144D4(BSTC Power range: 495W to 535W in step of 5)  
 SKTxxxM6-132D4(BSTC Power range: 455W to 490W in step of 5)  
 SKTxxxM6-120D4(BSTC Power range: 410W to 445W in step of 5)  
 SKTxxxM6-156D3(BSTC Power range: 540W to 570W in step of 5)  
 SKTxxxM6-144D3(BSTC Power range: 495W to 525W in step of 5)  
 SKTxxxM6-132D3(BSTC Power range: 450W to 480W in step of 5)  
 SKTxxxM6-120D3(BSTC Power range: 410W to 435W in step of 5)

210 cell modules:

SKTxxxM12-132D5(BSTC Power range: 710W to 790W in step of 5)  
 SKTxxxM12-120D5(BSTC Power range: 655W to 715W in step of 5)  
 SKTxxxM12-110D5(BSTC Power range: 600W to 650W in step of 5)

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## 182 cell modules:

SKTxxxM10-108D5(BSTC Power range: 455W to 495W in step of 5)  
 SKTxxxM10-144D5(BSTC Power range: 610W to 660W in step of 5)  
 SKTxxxM10-108D4(BSTC Power range: 470W to 490W in step of 5)  
 SKTxxxM10-108D3(BSTC Power range: 465W to 485W in step of 5)

## Frameless:

SKTxxxM6-144DN(BSTC Power range: 490W to 550W in step of 5)  
 SKTxxxM6-132DN(BSTC Power range: 450W to 500W in step of 5)  
 SKTxxxM6-120DN(BSTC Power range: 405W to 455W in step of 5)  
 SKTxxxM6-144D4N(BSTC Power range: 495W to 535W in step of 5)  
 SKTxxxM6-132D4N(BSTC Power range: 455W to 490W in step of 5)  
 SKTxxxM6-120D4N(BSTC Power range: 410W to 445W in step of 5)  
 SKTxxxM6-96D4N(BSTC Power range: 325W to 350W in step of 5)

## Parameters:

Fire Safety Class:	Class C according to UL790
Safety Class:	Class II
Max. system voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute. No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.
Construction:	Framed or Frameless, with Junction box, cable and connector.

## 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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