

Certificate of conformity with the following European Directives

Registered No.:
44 799 23 406749 - 314

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2023-02-10	PVP02071/23P-01	492011639.011	2023-09-26	Essen

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Type designation: See Annex 1

Applicant: **Solarspace Technology Co., Ltd.**
NO.29 Gaoxin Road, Xuzhou Economic and Technology Development Zone,
Xuzhou, Jiangsu, China

Standard(s): 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

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.



Certification Body
Specialist Manager Consumer Products

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Description of product(s):

Module types:

Single Glass PV Modules with Half-cut 6" Mono-crystalline Silicon Solar Cells:

144 cells: SS6-72HS-xxxM (xxx = 430 - 455, increments of 5)
144 cells: SS6-72HSB-xxxM (xxx = 430 - 455, increments of 5)
144 cells: SS6-72HST-xxxM (xxx = 430 - 455, increments of 5)
120 cells: SS6-60HS-xxxM (xxx= 360 - 380, increments of 5)
120 cells: SS6-60HSB-xxxM (xxx= 360 - 380, increments of 5)
120 cells: SS6-60HST-xxxM (xxx= 360 - 380, increments of 5)
Remark: xxx indicates output power from the front side only.

Module types:

Single Glass PV Modules with Half-cut 7" Mono-crystalline Silicon Solar Cells:

144 cells: SS8-72HS-xxxM (xxx= 525 - 565, increments of 5)
144 cells: SS8-72HSB-xxxM (xxx= 525 - 565, increments of 5)
144 cells: SS8-72HST-xxxM (xxx= 525 - 565, increments of 5)
132 cells: SS8-66HS-xxxM (xxx= 485 - 515, increments of 5)
132 cells: SS8-66HSB-xxxM (xxx= 485 - 515, increments of 5)
132 cells: SS8-66HST-xxxM (xxx= 485 - 515, increments of 5)
120 cells: SS8-60HS-xxxM (xxx= 440 - 470, increments of 5)
120 cells: SS8-60HSB-xxxM (xxx= 440 - 470, increments of 5)
120 cells: SS8-60HST-xxxM (xxx= 440 - 470, increments of 5)
108 cells: SS8-54HS-xxxM (xxx= 395 - 420, increments of 5)
108 cells: SS8-54HSB-xxxM (xxx= 395 - 420, increments of 5)
108 cells: SS8-54HST-xxxM (xxx= 395 - 420, increments of 5)
96 cells: SS8-48HS-xxxM (xxx= 355 - 370, increments of 5)
96 cells: SS8-48HSB-xxxM (xxx= 355 - 370, increments of 5)
96 cells: SS8-48HST-xxxM (xxx= 355 - 370, increments of 5)
72 cells: SS8-36HS-xxxM (xxx= 265 - 280, increments of 5)
72 cells: SS8-36HSB-xxxM (xxx= 265 - 280, increments of 5)
72 cells: SS8-36HST-xxxM (xxx= 265 - 280, increments of 5)
Remark: xxx indicates output power from the front side only.



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Module types: **Single Glass PV Modules with Half-cut 8" Mono-crystalline Silicon Solar Cells:**
132 cells: SS9-66HS-xxxM (xxx= 650 - 670, increments of 5)
132 cells: SS9-66HSB-xxxM (xxx= 650 - 670, increments of 5)
132 cells: SS9-66HST-xxxM (xxx= 650 - 670, increments of 5)
120 cells: SS9-60HS-xxxM (xxx= 590 - 610, increments of 5)
120 cells: SS9-60HSB-xxxM (xxx= 590 - 610, increments of 5)
120 cells: SS9-60HST-xxxM (xxx= 590 - 610, increments of 5)
Remark: xxx indicates output power from the front side only.

Module types: **Single Glass PV Modules with Half-cut 7" TOPCon Mono-crystalline Silicon Solar Cells:**
156 cells: SS8-78HS-xxxN (xxx= 585 - 615, increments of 5)
144 cells: SS8-72HS-xxxN (xxx= 540 - 600, increments of 5)
132 cells: SS8-66HS-xxxN (xxx= 495 - 550, increments of 5)
120 cells: SS8-60HS-xxxN (xxx= 450 - 500, increments of 5)
108 cells: SS8-54HS-xxxN (xxx= 405 - 450, increments of 5)
96 cells: SS8-48HS-xxxN (xxx= 360 - 400, increments of 5)
72 cells: SS8-36HS-xxxN (xxx= 270 - 300, increments of 5)
Remark: xxx indicates output power from the front side only.



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