



## CERTIFICATE

No. Z2 072092 0295 Rev. 07

Holder of Certificate: Shanghai JA Solar Technology Co., Ltd.

No. 118, Lane 3111, West Huancheng Road Fengxian District 201401 Shanghai

PEOPLE'S REPUBLIC OF CHINA

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. See also notes overleaf.

**Test report no.**: 704061604115-22

**Valid until:** 2024-08-13

**Date**, 2019-08-14 ( David Bo )



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Model(s):

1500 V DC Maximum System voltage, Fire Safety Class C Modules: JAM6(K)-72-xxx/PR/1500V, xxx= 345 to 370 in step of 5; JAM6(K)-60-xxx/PR/1500V, xxx= 285 to 310 in step of 5; JAM6(K)-72-xxx/4BB/1500V, xxx= 320 to 345 in step of 5; JAM6(K)-60-xxx/4BB/1500V, xxx= 265 to 285 in step of 5; 1500 V DC Maximum System voltage, Fire Safety Class A or C Modules: JAM72D00-xxx/BP, xxx= 330 to 385 in step of 5; JAM60D00-xxx/BP, xxx= 275 to 320 in step of 5; JAM60D00-xxx/PR, xxx= 285 to 320 in step of 5; JAM72D00-xxx/PR, xxx= 340 to 385 in step of 5; JAM60D00-xxx/MB, xxx= 310 to 315 in step of 5; JAM72D00-xxx/MB, xxx= 370 to 380 in step of 5; JAM72D09-xxx/BP, xxx= 360 to 400 in step of 5; JAM60D09-xxx/BP, xxx= 300 to 340 in step of 5; JAM72D10-xxx/MB, xxx= 385 to 395 in step of 5; JAM60D10-xxx/MB, xxx= 320 to 330 in step of 5; 1000 V DC Maximum System voltage, Fire Safety Class C Modules: JAM6(K)-72-xxx/PR, xxx= 345 to 370 in step of 5; JAM6(K)-60-xxx/PR, xxx= 285 to 310 in step of 5; JAM6(K)-72-xxx/4BB, xxx= 320 to 345 in step of 5; JAM6(K)-60-xxx/4BB, xxx= 265 to 285 in step of 5; JAM72S02-xxx/PR, xxx= 345 to 390 in step of 5; JAM60S02-xxx/PR, xxx= 285 to 325 in step of 5; JAM72S02-xxx/SC, xxx= 320 to 365 in step of 5; JAM60S02-xxx/SC, xxx= 265 to 305 in step of 5; JAM72S02-xxx/MR, xxx= 365 to 385 in step of 5; JAM60S02-xxx/MR, xxx= 305 to 320 in step of 5; JAM72S08-xxx/PR, xxx= 360 to 395 in step of 5; JAM60S08-xxx/PR, xxx= 300 to 330 in step of 5; JAM72S12-xxx/PR, xxx= 370 to 380 in step of 5; JAM60S12-xxx/PR, xxx= 310 to 330 in step of 5; 1000 V DC or 1500 V DC Maximum System voltage, Fire Safety Class C Modules: JAM72S01-xxx/SC, xxx= 320 to 365 in step of 5; JAM60S01-xxx/SC, xxx= 265 to 305 in step of 5; JAM72S01-xxx/PR, xxx= 345 to 390 in step of 5; JAM60S01-xxx/PR, xxx= 285 to 325 in step of 5; JAM72S01-xxx/MR, xxx= 365 to 385 in step of 5; JAM60S01-xxx/MR, xxx= 305 to 320 in step of 5; JAM72S03-xxx/PR, xxx= 360 to 395 in step of 5; JAM60S03-xxx/PR, xxx= 300 to 330 in step of 5; JAM72S09-xxx/PR, xxx= 370 to 405 in step of 5; JAM60S09-xxx/PR, xxx= 310 to 335 in step of 5; JAM72S10-xxx/PR, xxx= 380 to 405 in step of 5; JAM60S10-xxx/PR, xxx= 315 to 345 in step of 5. JAM72S10-xxx/MR, xxx= 390 to 420 in step of 5; JAM60S10-xxx/MR, xxx= 325 to 345 in step of 5; JAM78S10-xxx/MR, xxx= 410 to 440 in step of 5; JAM66S10-xxx/MR, xxx= 345 to 380 in step of 5. xxx is standing for rated output power at STC

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Parameters:

Construction:

Framed or Frameless, with Junction box,

Test Laboratory:

Cable and Connectors. Yangzhou Opto-Electrical Products Testing Institute

No. 10 West Kaifa Road, Yangzhou

225009 Jiangsu, P. R. China

Safety Class:

Maximum System Voltage:

Fire Safety Class:

Class II 1500 V DC or 1000 V DC

Class C or Class A according to UL790.

**Tested** according to:

IEC 61215-1(ed.1) EN 61215-1:2016 IEC 61215-1-1(ed.1) EN 61215-1-1:2016 IEC 61215-2(ed.1) EN 61215-2:2017 IEC 61730-1(ed.2) EN 61730-1:2018 IEC 61730-2(ed.2) EN 61730-2:2018

**Production** Facility(ies): 072056, 072092, 079395, 090968, 095903, 097323, 101572, 001783, 089667, 102627, 102852, 104756, 104757, 078666, 090075, 076053, 078439

