



Product Service

CERTIFICATE

No. Z2 17 10 72092 244

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

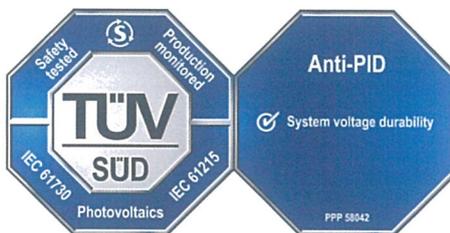
No. 118, Lane 3111,
West Huancheng Road
Fengxian District
201401 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Production

Facility(ies):

72092, 79395, 72056, 90968, 95903, 97323

Certification Mark:



Product:

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Mono-Crystalline Silicon Photovoltaic Module

Model(s):

JAM6-60-xxx, xxx=200 to 250 in step of 5
others see the attachment
xxx is standing for rated output power at STC

Parameters:

Rated Output Power at STC:	see attachment.
Construction:	Framed or Frameless, with Junction box, Cable and Connectors.
Fire Safety Class:	Class C
Application Class:	Class A
Maximum System Voltage:	1000 V DC or 1500 V DC
PID test condition:	±1000 V DC, 96 h, 60°C, 85% RH or 96 h, 85°C, 85% RH
	±1500 V DC, 96 h, 85°C, 85% RH
	PID testing method according to IEC TS 62804-1:2015

Tested according to:

IEC 61215(ed.2)
IEC 61730-1(ed.1);am1;am2
IEC 61730-2(ed.1);am1
PPP 58042B:2015

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.: 704061209503-08

Valid until: 2022-10-22

Date, 2017-10-27

(Zhulin Zhang)

Page 1 of 4



CERTIFICATE
No. Z2 17 10 72092 224



Product Service

The following models will be covered by above certificate:

Maximum System Voltage: 1000 V DC	
Model	Rated Output Power at STC
JAM6-60-200, JAM6-60-205, JAM6-60-210, JAM6-60-215, JAM6-60-220, JAM6-60-225, JAM6-60-230, JAM6-60-235, JAM6-60-240, JAM6-60-245, JAM6-60-250;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAM6-72-285/SI, JAM6-72-290/SI, JAM6-72-295/SI, JAM6-72-300/SI, JAM6-72-305/SI, JAM6-72-310/SI, JAM6-72-315/SI, JAM6-72-320/SI, JAM6-72-325/SI;	285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W;
JAM6-60-235/SI, JAM6-60-240/SI, JAM6-60-245/SI, JAM6-60-250/SI, JAM6-60-255/SI, JAM6-60-260/SI, JAM6-60-265/SI, JAM6-60-270/SI, JAM6-60-275/SI, JAM6-60-280/SI;	235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W;
JAM6(R)-72-330/PR, JAM6(R)-72-335/PR, JAM6(R)-72-340/PR, JAM6(R)-72-345/PR, JAM6(R)-72-350/PR;	330 W, 335 W, 340 W, 345 W, 350 W;
JAM6(R)-60-280/PR, JAM6(R)-60-285/PR, JAM6(R)-60-290/PR, JAM6(R)-60-295/PR;	280 W, 285 W, 290 W, 295 W;
JAM6(R)-48-220/PR, JAM6(R)-48-225/PR, JAM6(R)-48-230/PR, JAM6(R)-48-235/PR;	220 W, 225 W, 230 W, 235 W;
JAM6-72-325/PR, JAM6-72-330/PR, JAM6-72-335/PR, JAM6-72-340/PR, JAM6-72-345/PR;	325 W, 330 W, 335 W, 340 W, 345 W;
JAM6-60-275/PR, JAM6-60-280/PR, JAM6-60-285/PR, JAM6-60-290/PR, JAM6-60-295/PR;	275 W, 280 W, 285 W, 290 W, 295 W;
JAM6-48-215/PR, JAM6-48-220/PR, JAM6-48-225/PR, JAM6-48-230/PR, JAM6-48-235/PR;	215 W, 220 W, 225 W, 230 W, 235 W;
JAM6(L)-72-325/PR, JAM6(L)-72-330/PR, JAM6(L)-72-335/PR, JAM6(L)-72-340/PR, JAM6(L)-72-345/PR;	325 W, 330 W, 335 W, 340 W, 345 W;
JAM6(L)-60-270/PR, JAM6(L)-60-275/PR, JAM6(L)-60-280/PR, JAM6(L)-60-285/PR, JAM6(L)-60-290/PR, JAM6(L)-60-295/PR;	270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAM6(L)-54-250/PR, JAM6(L)-54-255/PR, JAM6(L)-54-260/PR, JAM6(L)-54-265/PR, JAM6(L)-54-270/PR;	250 W, 255 W, 260 W, 265 W, 270 W;
JAM6(L)-48-215/PR, JAM6(L)-48-220/PR, JAM6(L)-48-225/PR, JAM6(L)-48-230/PR, JAM6(L)-48-235/PR;	215 W, 220 W, 225 W, 230 W, 235 W;
JAM6(K)-72-325/PR, JAM6(K)-72-330/PR, JAM6(K)-72-335/PR, JAM6(K)-72-340/PR, JAM6(K)-72-345/PR, JAM6(K)-72-350/PR; JAM6(K)-72-355/PR, JAM6(K)-72-360/PR;	325 W, 330 W, 335 W, 340 W, 345 W, 350 W, 355 W, 360 W;
JAM6(K)-60-275/PR, JAM6(K)-60-280/PR, JAM6(K)-60-285/PR, JAM6(K)-60-290/PR, JAM6(K)-60-295/PR, JAM6(K)-60-300/PR, JAM6(K)-60-305/PR;	275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W;
JAM6(K)-54-250/PR, JAM6(K)-54-255/PR, JAM6(K)-54-260/PR, JAM6(K)-54-265/PR;	250 W, 255 W, 260 W, 265 W;
JAM6(K)-48-220/PR, JAM6(K)-48-225/PR, JAM6(K)-48-230/PR, JAM6(K)-48-235/PR;	220 W, 225 W, 230 W, 235 W;
JAM6(K)(SE)-72-325/PR, JAM6(K)(SE)-72-330/PR, JAM6(K)(SE)-60-275/PR, JAM6(K)(SE)-60-280/PR, JAM6(K)(SE)-60-285/PR, JAM6(K)(SE)-60-290/PR, JAM6(K)(SE)-60-295/PR, JAM6(K)(SE)-60-300/PR;	325 W, 330 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W;

CERTIFICATE
No. Z2 17 10 72092 224



Product Service

JAM6(K)(TG)-72-325/PR, JAM6(K)(TG)-72-330/PR, JAM6(K)(TG)-72-335/PR, JAM6(K)(TG)-72-340/PR, JAM6(K)(TG)-72-345/PR, JAM6(K)(TG)-72-350/PR, JAM6(K)(TG)-72-355/PR, JAM6(K)(TG)-72-360/PR;	325 W, 330 W, 335 W, 340 W, 345 W, 350 W; 355 W, 360 W;
JAM6(K)(TG)-60-275/PR, JAM6(K)(TG)-60-280/PR, JAM6(K)(TG)-60-285/PR, JAM6(K)(TG)-60-290/PR, JAM6(K)(TG)-60-295/PR, JAM6(K)(TG)-60-300/PR;	275 W, 280 W, 285 W, 290 W, 295 W, 300 W,
JAM6(K)-72-320/4BB, JAM6(K)-72-325/4BB, JAM6(K)-72-330/4BB, JAM6(K)-72-335/4BB; JAM6(K)-72-340/4BB;	320 W, 325 W, 330 W, 335 W; 340 W;
JAM6(K)-60-265/4BB, JAM6(K)-60-270/4BB, JAM6(K)-60-275/4BB, JAM6(K)-60-280/4BB; JAM6(K)-60-285/4BB; JAM6(K)-60-290/4BB;	265 W, 270 W, 275 W, 280 W; 285 W, 290 W;
JAM6(K)-54-235/4BB, JAM6(K)-54-240/4BB, JAM6(K)-54-245/4BB, JAM6(K)-54-250/4BB;	235 W, 240 W, 245 W, 250 W;
JAM6(K)-48-210/4BB, JAM6(K)-48-215/4BB, JAM6(K)-48-220/4BB, JAM6(K)-48-225/4BB;	210 W, 215 W, 220 W, 225 W;
JAM6(K)(TG)-72-320/4BB, JAM6(K)(TG)-72-325/4BB, JAM6(K)(TG)-72-330/4BB, JAM6(K)(TG)-72-335/4BB; JAM6(K)(TG)-72-340/4BB;	320 W, 325 W, 330 W, 335 W 340 W;
JAM6(K)(TG)-60-265/4BB, JAM6(K)(TG)-60-270/4BB, JAM6(K)(TG)-60-275/4BB, JAM6(K)(TG)-60-280/4BB, JAM6(K)(TG)-60-285/4BB, JAM6(K)(TG)-60-290/4BB;	265 W, 270 W, 275 W, 280 W; 285 W, 290 W;
JAM6(K)(SE)-72-320/4BB, JAM6(K)(SE)-72-325/4BB, JAM6(K)(SE)-72-330/4BB;	320 W, 325 W, 330 W;
JAM6(K)(SE)-60-265/4BB, JAM6(K)(SE)-60-270/4BB, JAM6(K)(SE)-60-275/4BB, JAM6(K)(SE)-60-280/4BB, JAM6(K)(SE)-60-285/4BB, JAM6(K)(SE)-60-290/4BB;	265 W, 270 W, 275 W, 280 W, 285 W, 290 W;
JAM6(K)(FA)-60-265/4BB, JAM6(K)(FA)-60-270/4BB, JAM6(K)(FA)-60-275/4BB, JAM6(K)(FA)-60-280/4BB, JAM6(K)(FA)-60-285/4BB, JAM6(K)(FA)-60-290/4BB;	265 W, 270 W, 275 W, 280 W, 285 W, 290 W;
JAM72S05-325/PR, JAM72S05-330/PR	325 W, 330 W
JAM60S05-275/PR, JAM60S05-280/PR, JAM60S05-285/PR, JAM60S05-290/PR, JAM60S05-295/PR, JAM60S05-300/PR	275 W, 280 W, 285 W, 290 W, 295 W, 300 W
JAM72S04-325/PR, JAM72S04-330/PR, JAM72S04-335/PR, JAM72S04-340/PR, JAM72S04-345/PR, JAM72S04-350/PR, JAM72S04-355/PR, JAM72S04-360/PR	325 W, 330 W, 335 W, 340 W, 345 W, 350 W, 355 W, 360 W
JAM60S04-275/PR, JAM60S04-280/PR, JAM60S04-285/PR, JAM60S04-290/PR, JAM60S04-295/PR, JAM60S04-300/PR	275W, 280W, 285W, 290W, 295W, 300W
JAM72S01-325/PR, JAM72S01-330/PR	325W, 330W
JAM60S01-275/PR	275W
JAM60S01-305/PR	305W
JAM60S01-290/SC	290W
JAM72S01-320/SC, JAM72S01-325/SC, JAM72S01-330/SC, JAM72S01-335/SC, JAM72S01-340/SC	320W, 325W, 330W, 335W, 340W
JAM72S04-320/SC, JAM72S04-325/SC, JAM72S04-330/SC, JAM72S04-335/SC, JAM72S04-340/SC	320W, 325W, 330W, 335W, 340W
JAM60S04-265/SC, JAM60S04-270/SC, JAM60S04-275/SC, JAM60S04-280/SC, JAM60S04-285/SC, JAM60S04-290/SC	265W, 270W, 275W, 280W, 285W, 290W
JAM72S05-320/SC, JAM72S05-325/SC, JAM72S05-330/SC	320W, 325W, 330W
JAM60S05-265/SC, JAM60S05-270/SC, JAM60S05-275/SC, JAM60S05-280/SC, JAM60S05-285/SC, JAM60S05-290/SC	265W, 270W, 275W, 280W, 285W, 290W
Maximum System Voltage: 1500 V DC	
Model	Rated Output Power at STC
JAM6(K)(DG)-60-260/4BB/1500V, JAM6(K)(DG)-60-265/4BB/1500V,	260 W, 265 W,

Page3 of 4

CERTIFICATE
No. Z2 17 10 72092 224



Product Service

JAM6(K)(DG)-60-270/4BB/1500V, JAM6(K)(DG)-60-275/4BB/1500V, JAM6(K)(DG)-60-280/4BB/1500V, JAM6(K)(DG)-60-285/4BB/1500V;	270 W, 275 W, 280 W, 285 W;
JAM6(K)(DG)-72-320/4BB/1500V, JAM6(K)(DG)-72-325/4BB/1500V, JAM6(K)(DG)-72-330/4BB/1500V, JAM6(K)(DG)-72-335/4BB/1500V, JAM6(K)(DG)-72-340/4BB/1500V;	320 W, 325 W, 330 W, 335 W, 340 W;
JAM6(K)-60-265/4BB/1500V, JAM6(K)-60-270/4BB/1500V, JAM6(K)-60-275/4BB/1500V, JAM6(K)-60-280/4BB/1500V, JAM6(K)-60-285/4BB/1500V,	265W, 270W, 275W, 280W; 285W;
JAM6(K)-72-320/4BB/1500V, JAM6(K)-72-325/4BB/1500V, JAM6(K)-72-330/4BB/1500V, JAM6(K)-72-335/4BB/1500V, JAM6(K)-72-340/4BB/1500V;	320W, 325W, 330W, 335W, 340W;
JAM6(K)-60-280/PR/1500V, JAM6(K)-60-285/PR/1500V, JAM6(K)-60-290/PR/1500V, JAM6(K)-60-295/PR/1500V, JAM6(K)-60-300/PR/1500V;	280W, 285W, 290W, 295W, 300W;
JAM6(K)-72-335/PR/1500V, JAM6(K)-72-340/PR/1500V, JAM6(K)-72-345/PR/1500V, JAM6(K)-72-350/PR/1500V, JAM6(K)-72-355/PR/1500V, JAM6(K)-72-360/PR/1500V;	335W, 340W, 345W, 350W, 355W, 360W
JAM72S01-320/SC, JAM72S01-325/SC, JAM72S01-330/SC, JAM72S01-335/SC, JAM72S01-340/SC	320W, 325W, 330W, 335W, 340W
JAM60D00-260/SC, JAM60D00-265/SC, JAM60D00-270/SC, JAM60D00-275/SC, JAM60D00-280/SC, JAM60D00-285/SC,	260W, 265W, 270W, 275W, 280W, 285W
JAM72D00-320/SC, JAM72D00-325/SC, JAM72D00-330/SC, JAM72D00-335/SC, JAM72D00-340/SC,	320W, 325W, 330W, 335W, 340W

Maximum System Voltage: 1000 or 1500 V DC	
Model	Rated Output Power at STC
JAM72S01-335/PR, JAM72S01-340/PR, JAM72S01-345/PR, JAM72S01-350/PR, JAM72S01-355/PR, JAM72S01-360/PR,	335W, 340W, 345W, 350W, 355W, 360W
JAM60S01-280/PR, JAM60S01-285/PR, JAM60S01-290/PR, JAM60S01-295/PR, JAM60S01-300/PR,	280W, 285W, 290W, 295W, 300W,
JAM60S01-265/SC, JAM60S01-270/SC, JAM60S01-275/SC, JAM60S01-280/SC, JAM60S01-285/SC,	265W, 270W, 275W, 280W, 285W,