



Product Service

CERTIFICATE

No. Z2 12 02 72092 034

Holder of Certificate: Shanghai JA solar technology co.,ltd

E6, E8 Plot
Minhang Export Processing Zone
Feng Xian
201401 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:**Product:**

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Poly-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.:

704060980302-08

**Date,** 2012-02-15

(Zhulin Zhang)

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Product Service

CERTIFICATE

No. Z2 12 02 72092 034

Model(s):

JAP6-72-xxx, xxx=245 to 295 in step of 5
 JAP6-72-xxx/3BB, xxx=245 to 295 in step of 5
 JAP6-72-xxx/MP, xxx=280 to 320 in step of 5
 JAP6-60-xxx, xxx=200 to 250 in step of 5
 JAP6-60-xxx/3BB, xxx=200 to 250 in step of 5
 JAP6-60-xxx/MP, xxx=220 to 265 in step of 5
 JAP6-54-xxx, xxx=180 to 225 in step of 5
 JAP6-54-xxx/3BB, xxx=180 to 225 in step of 5
 JAP6-54-xxx/MP, xxx=210 to 240 in step of 5
 JAP6(BK)-72-xxx, xxx=245 to 295 in step of 5
 JAP6(BK)-72-xxx/3BB, xxx=245 to 295 in step of 5
 JAP6(BK)-72-xxx/MP, xxx=280 to 320 in step of 5
 JAP6(BK)-60-xxx, xxx=200 to 250 in step of 5
 JAP6(BK)-60-xxx/3BB, xxx=200 to 250 in step of 5
 JAP6(BK)-60-xxx/MP, xxx=220 to 265 in step of 5
 JAP6(BK)-54-xxx, xxx=180 to 225 in step of 5
 JAP6(BK)-54-xxx/3BB, xxx=180 to 225 in step of 5
 JAP6(BK)-54-xxx/MP, xxx=210 to 240 in step of 5

Parameters:

Rated Output Power at STC:	See the attachment
Construction:	Framed, with Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China
Application Class:	Class A
Maximum System Voltage:	1000 V DC

Remark: (*) Fire Test MST 23 was not performed.

Tested according to:

IEC 61215:2005
 EN 61215:2005
 IEC 61730-1:2004
 EN 61730-1:2007
 (*) IEC 61730-2:2004
 EN 61730-2:2007

Production Facility(ies):

72092, 72072, 77421, 78267, 79395

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Product Service

The following models will be covered by above certificate:

Model	Rated Output Power at STC
JAP6-72-245, JAP6-72-250, JAP6-72-255, JAP6-72-260, JAP6-72-265, JAP6-72-270, JAP6-72-275, JAP6-72-280, JAP6-72-285, JAP6-72-290, JAP6-72-295;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6-72-245/3BB, JAP6-72-250/3BB, JAP6-72-255/3BB, JAP6-72-260/3BB, JAP6-72-265/3BB, JAP6-72-270/3BB, JAP6-72-275/3BB, JAP6-72-280/3BB, JAP6-72-285/3BB, JAP6-72-290/3BB, JAP6-72-295/3BB;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6-72-280/MP, JAP6-72-285/MP, JAP6-72-290/MP, JAP6-72-295/MP, JAP6-72-300/MP, JAP6-72-305/MP, JAP6-72-310/MP, JAP6-72-315/MP, JAP6-72-320/MP;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W;
JAP6-60-200, JAP6-60-205, JAP6-60-210, JAP6-60-215, JAP6-60-220, JAP6-60-225, JAP6-60-230, JAP6-60-235, JAP6-60-240, JAP6-60-245, JAP6-60-250;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAP6-60-200/3BB, JAP6-60-205/3BB, JAP6-60-210/3BB, JAP6-60-215/3BB, JAP6-60-220/3BB, JAP6-60-225/3BB, JAP6-60-230/3BB, JAP6-60-235/3BB, JAP6-60-240/3BB, JAP6-60-245/3BB, JAP6-60-250/3BB;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAP6-60-220/MP, JAP6-60-225/MP, JAP6-60-230/MP, JAP6-60-235/MP, JAP6-60-240/MP, JAP6-60-245/MP, JAP6-60-250/MP, JAP6-60-255/MP, JAP6-60-260/MP, JAP6-60-265/MP;	220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W;
JAP6-54-180, JAP6-54-185, JAP6-54-190, JAP6-54-195, JAP6-54-200, JAP6-54-205, JAP6-54-210, JAP6-54-215, JAP6-54-220, JAP6-54-225;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;
JAP6-54-180/3BB, JAP6-54-185/3BB, JAP6-54-190/3BB, JAP6-54-195/3BB, JAP6-54-200/3BB, JAP6-54-205/3BB, JAP6-54-210/3BB, JAP6-54-215/3BB, JAP6-54-220/3BB, JAP6-54-225/3BB;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;
JAP6-54-210/MP, JAP6-54-215/MP, JAP6-54-220/MP, JAP6-54-225/MP, JAP6-54-230/MP, JAP6-54-235/MP, JAP6-54-240/MP;	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W;
JAP6(BK)-72-245, JAP6(BK)-72-250, JAP6(BK)-72-255, JAP6(BK)-72-260, JAP6(BK)-72-265, JAP6(BK)-72-270, JAP6(BK)-72-275, JAP6(BK)-72-280, JAP6(BK)-72-285, JAP6(BK)-72-290, JAP6(BK)-72-295;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6(BK)-72-245/3BB, JAP6(BK)-72-250/3BB, JAP6(BK)-72-255/3BB, JAP6(BK)-72-260/3BB, JAP6(BK)-72-265/3BB, JAP6(BK)-72-270/3BB, JAP6(BK)-72-275/3BB, JAP6(BK)-72-280/3BB, JAP6(BK)-72-285/3BB, JAP6(BK)-72-290/3BB, JAP6(BK)-72-295/3BB;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6(BK)-72-280/MP, JAP6(BK)-72-285/MP, JAP6(BK)-72-290/MP, JAP6(BK)-72-295/MP, JAP6(BK)-72-300/MP, JAP6(BK)-72-305/MP, JAP6(BK)-72-310/MP, JAP6(BK)-72-315/MP, JAP6(BK)-72-320/MP;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W;
JAP6(BK)-60-200, JAP6(BK)-60-205, JAP6(BK)-60-210, JAP6(BK)-60-215, JAP6(BK)-60-220, JAP6(BK)-60-225, JAP6(BK)-60-230, JAP6(BK)-60-235, JAP6(BK)-60-240, JAP6(BK)-60-245, JAP6(BK)-60-250;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAP6(BK)-60-200/3BB, JAP6(BK)-60-205/3BB, JAP6(BK)-60-210/3BB, JAP6(BK)-60-215/3BB, JAP6(BK)-60-220/3BB, JAP6(BK)-60-225/3BB, JAP6(BK)-60-230/3BB, JAP6(BK)-60-235/3BB;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W;

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JAP6(BK)-60-240/3BB, JAP6(BK)-60-245/3BB, JAP6(BK)-60-250/3BB;	240 W, 245 W, 250 W;	Product Service
JAP6(BK)-60-220/MP, JAP6(BK)-60-225/MP, JAP6(BK)-60-230/MP, JAP6(BK)-60-235/MP, JAP6(BK)-60-240/MP, JAP6(BK)-60-245/MP, JAP6(BK)-60-250/MP, JAP6(BK)-60-255/MP, JAP6(BK)-60-260/MP, JAP6(BK)-60-265/MP;	220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W;	
JAP6(BK)-54-180, JAP6(BK)-54-185, JAP6(BK)-54-190, JAP6(BK)-54-195, JAP6(BK)-54-200, JAP6(BK)-54-205, JAP6(BK)-54-210, JAP6(BK)-54-215, JAP6(BK)-54-220, JAP6(BK)-54-225;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;	
JAP6(BK)-54-180/3BB, JAP6(BK)-54-185/3BB, JAP6(BK)-54-190/3BB, JAP6(BK)-54-195/3BB, JAP6(BK)-54-200/3BB, JAP6(BK)-54-205/3BB, JAP6(BK)-54-210/3BB, JAP6(BK)-54-215/3BB, JAP6(BK)-54-220/3BB, JAP6(BK)-54-225/3BB;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;	
JAP6(BK)-54-210/MP, JAP6(BK)-54-215/MP, JAP6(BK)-54-220/MP, JAP6(BK)-54-225/MP, JAP6(BK)-54-230/MP, JAP6(BK)-54-235/MP, JAP6(BK)-54-240/MP	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W	

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Product Service

Attestation of Conformity

No. N8 12 02 72092 033

Holder of Certificate: Shanghai JA solar technology co.,ltd

E6, E8 Plot
Minhang Export Processing Zone
Feng Xian
201401 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Product:

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

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2006/95/EC 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. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.:

704060980302-08

**Date,** 2012-02-15

(Zhulin Zhang)



After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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Product Service

Attestation of Conformity

No. N8 12 02 72092 033

Model(s):

JAP6-72-xxx, xxx=245 to 295 in step of 5
 JAP6-72-xxx/3BB, xxx=245 to 295 in step of 5
 JAP6-72-xxx/MP, xxx=280 to 320 in step of 5
 JAP6-60-xxx, xxx=200 to 250 in step of 5
 JAP6-60-xxx/3BB, xxx=200 to 250 in step of 5
 JAP6-60-xxx/MP, xxx=220 to 265 in step of 5
 JAP6-54-xxx, xxx=180 to 225 in step of 5
 JAP6-54-xxx/3BB, xxx=180 to 225 in step of 5
 JAP6-54-xxx/MP, xxx=210 to 240 in step of 5
 JAP6(BK)-72-xxx, xxx=245 to 295 in step of 5
 JAP6(BK)-72-xxx/3BB, xxx=245 to 295 in step of 5
 JAP6(BK)-72-xxx/MP, xxx=280 to 320 in step of 5
 JAP6(BK)-60-xxx, xxx=200 to 250 in step of 5
 JAP6(BK)-60-xxx/3BB, xxx=200 to 250 in step of 5
 JAP6(BK)-60-xxx/MP, xxx=220 to 265 in step of 5
 JAP6(BK)-54-xxx, xxx=180 to 225 in step of 5
 JAP6(BK)-54-xxx/3BB, xxx=180 to 225 in step of 5
 JAP6(BK)-54-xxx/MP, xxx=210 to 240 in step of 5

Parameters:

Rated Output Power
at STC:

See the attachment

Construction:

Framed, with Junction box,
Cable and Connectors.

Test Laboratory:

Yangzhou Opto-Electrical
Products Testing Institute
No.10 West Kaifa Road, Yangzhou,
225009 Jiangsu, P. R. China

Application Class:

Class A

Maximum System Voltage:

1000 V DC

Tested
according to:

EN 61730-1:2007
EN 61730-2:2007

Attestation of Conformity

No. N8 12 02 72092 033



The following models will be covered by above attestation of conformity:

Product Service

Model	Rated Output Power at STC
JAP6-72-245, JAP6-72-250, JAP6-72-255, JAP6-72-260, JAP6-72-265, JAP6-72-270, JAP6-72-275, JAP6-72-280, JAP6-72-285, JAP6-72-290, JAP6-72-295;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6-72-245/3BB, JAP6-72-250/3BB, JAP6-72-255/3BB, JAP6-72-260/3BB, JAP6-72-265/3BB, JAP6-72-270/3BB, JAP6-72-275/3BB, JAP6-72-280/3BB, JAP6-72-285/3BB, JAP6-72-290/3BB, JAP6-72-295/3BB;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6-72-280/MP, JAP6-72-285/MP, JAP6-72-290/MP, JAP6-72-295/MP, JAP6-72-300/MP, JAP6-72-305/MP, JAP6-72-310/MP, JAP6-72-315/MP, JAP6-72-320/MP;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W;
JAP6-60-200, JAP6-60-205, JAP6-60-210, JAP6-60-215, JAP6-60-220, JAP6-60-225, JAP6-60-230, JAP6-60-235, JAP6-60-240, JAP6-60-245, JAP6-60-250;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAP6-60-200/3BB, JAP6-60-205/3BB, JAP6-60-210/3BB, JAP6-60-215/3BB, JAP6-60-220/3BB, JAP6-60-225/3BB, JAP6-60-230/3BB, JAP6-60-235/3BB, JAP6-60-240/3BB, JAP6-60-245/3BB, JAP6-60-250/3BB;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAP6-60-220/MP, JAP6-60-225/MP, JAP6-60-230/MP, JAP6-60-235/MP, JAP6-60-240/MP, JAP6-60-245/MP, JAP6-60-250/MP, JAP6-60-255/MP, JAP6-60-260/MP, JAP6-60-265/MP;	220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W;
JAP6-54-180, JAP6-54-185, JAP6-54-190, JAP6-54-195, JAP6-54-200, JAP6-54-205, JAP6-54-210, JAP6-54-215, JAP6-54-220, JAP6-54-225;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;
JAP6-54-180/3BB, JAP6-54-185/3BB, JAP6-54-190/3BB, JAP6-54-195/3BB, JAP6-54-200/3BB, JAP6-54-205/3BB, JAP6-54-210/3BB, JAP6-54-215/3BB, JAP6-54-220/3BB, JAP6-54-225/3BB;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;
JAP6-54-210/MP, JAP6-54-215/MP, JAP6-54-220/MP, JAP6-54-225/MP, JAP6-54-230/MP, JAP6-54-235/MP, JAP6-54-240/MP;	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W;
JAP6(BK)-72-245, JAP6(BK)-72-250, JAP6(BK)-72-255, JAP6(BK)-72-260, JAP6(BK)-72-265, JAP6(BK)-72-270, JAP6(BK)-72-275, JAP6(BK)-72-280, JAP6(BK)-72-285, JAP6(BK)-72-290, JAP6(BK)-72-295;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6(BK)-72-245/3BB, JAP6(BK)-72-250/3BB, JAP6(BK)-72-255/3BB, JAP6(BK)-72-260/3BB, JAP6(BK)-72-265/3BB, JAP6(BK)-72-270/3BB, JAP6(BK)-72-275/3BB, JAP6(BK)-72-280/3BB, JAP6(BK)-72-285/3BB, JAP6(BK)-72-290/3BB, JAP6(BK)-72-295/3BB;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W;
JAP6(BK)-72-280/MP, JAP6(BK)-72-285/MP, JAP6(BK)-72-290/MP, JAP6(BK)-72-295/MP, JAP6(BK)-72-300/MP, JAP6(BK)-72-305/MP, JAP6(BK)-72-310/MP, JAP6(BK)-72-315/MP, JAP6(BK)-72-320/MP;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W;
JAP6(BK)-60-200, JAP6(BK)-60-205, JAP6(BK)-60-210, JAP6(BK)-60-215, JAP6(BK)-60-220, JAP6(BK)-60-225, JAP6(BK)-60-230, JAP6(BK)-60-235, JAP6(BK)-60-240, JAP6(BK)-60-245, JAP6(BK)-60-250;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W;
JAP6(BK)-60-200/3BB, JAP6(BK)-60-205/3BB, JAP6(BK)-60-210/3BB, JAP6(BK)-60-215/3BB, JAP6(BK)-60-220/3BB, JAP6(BK)-60-225/3BB;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W;

Attestation of Conformity

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JAP6(BK)-60-230/3BB, JAP6(BK)-60-235/3BB, JAP6(BK)-60-240/3BB, JAP6(BK)-60-245/3BB, JAP6(BK)-60-250/3BB;	230 W, 235 W, 240 W, 245 W, 250 W;	Product Service
JAP6(BK)-60-220/MP, JAP6(BK)-60-225/MP, JAP6(BK)-60-230/MP, JAP6(BK)-60-235/MP, JAP6(BK)-60-240/MP, JAP6(BK)-60-245/MP, JAP6(BK)-60-250/MP, JAP6(BK)-60-255/MP, JAP6(BK)-60-260/MP, JAP6(BK)-60-265/MP;	220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W;	
JAP6(BK)-54-180, JAP6(BK)-54-185, JAP6(BK)-54-190, JAP6(BK)-54-195, JAP6(BK)-54-200, JAP6(BK)-54-205, JAP6(BK)-54-210, JAP6(BK)-54-215, JAP6(BK)-54-220, JAP6(BK)-54-225;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;	
JAP6(BK)-54-180/3BB, JAP6(BK)-54-185/3BB, JAP6(BK)-54-190/3BB, JAP6(BK)-54-195/3BB, JAP6(BK)-54-200/3BB, JAP6(BK)-54-205/3BB, JAP6(BK)-54-210/3BB, JAP6(BK)-54-215/3BB, JAP6(BK)-54-220/3BB, JAP6(BK)-54-225/3BB;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W;	
JAP6(BK)-54-210/MP, JAP6(BK)-54-215/MP, JAP6(BK)-54-220/MP, JAP6(BK)-54-225/MP, JAP6(BK)-54-230/MP, JAP6(BK)-54-235/MP, JAP6(BK)-54-240/MP	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W	