

CERTIFICATE

No. Z2 18 03 72092 260

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, 90968, 72056, 95903, 97323

Certification Mark:



Product:

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

Model(s):

**JAP6-72-xxx, JAP6(BK)-72-xxx, xxx=250 to 310 in step of 5;
Others see the attachment
xxx is standing for rated output power at STC**

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 or 1500 V DC,
see the attachment

Fire Safety Class:

Class C

Tested according to:

IEC 61215(ed.2)
IEC 61730-1(ed.1);am1;am2
IEC 61730-2(ed.1);am1

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.:

704061209506-27

Valid until:

2023-02-28

Date, 2018-03-09

(Zhulin Zhang)

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Product Service

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Product Service

The following models will be covered by above certificate:

Maximum System Voltage: 1000 V DC	
Model	Rated Output Power at STC
JAP6-72-xxx, JAP6(BK)-72-xxx, xxx=250 to 310 in step of 5;	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W;
JAP6-72-xxx/3BB, JAP6(BK)-72-xxx/3BB, JAP6(SE)-72-xxx/3BB, xxx=250 to 330 in step of 5;	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
JAP6-72-xxx/MP, JAP6(BK)-72-xxx/MP, xxx=280 to 320 in step of 5;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W;
JAP6-60-xxx, JAP6(BK)-60-xxx, xxx=200 to 260 in step of 5;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W;
JAP6-60-xxx/3BB, JAP6(BK)-60-xxx/3BB, JAP6(SE)-60-xxx/3BB, xxx=200 to 275 in step of 5;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W;
JAP6-60-xxx/MP, JAP6(BK)-60-xxx/MP, xxx=220 to 265 in step of 5;	220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W;
JAP6-54-xxx, JAP6(BK)-54-xxx, xxx=180 to 235 in step of 5;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W;
JAP6-54-xxx/3BB, JAP6(BK)-54-xxx/3BB, xxx=220 to 235 in step of 5;	220 W, 225 W, 230 W, 235 W;
JAP6-54-xxx/MP, JAP6(BK)-54-xxx/MP, xxx=210 to 240 in step of 5;	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W;
JAP6-54-xxx/4BB/RE, JAP6(BK)-54-xxx/4BB/RE, xxx=225 to 245 in step of 5;	225 W, 230 W, 235 W, 240 W, 245 W;
JAP6(FA)-60-xxx/3BB, xxx=250 to 270 in step of 5;	250 W, 255 W, 260 W, 265 W, 270 W;
JAP6(FA)-48-xxx/3BB, JAP6-48-xxx/3BB, xxx=200 to 220 in step of 5;	200 W, 205 W, 210 W, 215 W, 220 W;
JAP6-72-xxx/4BB, JAP6-72-xxx/4BB/RE, JAP6-72-xxx/RE, JAP6(BK)-72-xxx/4BB/RE, JAP6(BK)(SE)-72-xxx/3BB, JAP6(K)-72-xxx/4BB, xxx= 305 to 330 in step of 5;	305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
JAP6(K)(TG)-72-xxx/4BB, JAP72S04-xxx/SC, xxx= 310 to 330 in step of 5;	310 W, 315 W, 320 W, 325 W, 330 W;
JAP6-60-xxx/4BB/RE, JAP6(BK)-60-xxx/4BB/RE, JAP6-60-xxx/RE, xxx=255 to 280 in step of 5;	255 W, 260 W, 265 W, 270 W, 275 W, 280 W;
JAP6(TG)-72-xxx/3BB, JAP6(BK)(TG)-72-xxx/3BB, xxx=295 to 315 in step of 5;	295 W, 300 W, 305 W, 310 W, 315 W;
JAP6(TG)-60-xxx/3BB, JAP6(BK)(TG)-60-xxx/3BB, xxx=245 to 265 in step of 5;	245 W, 250 W, 255 W, 260 W, 265 W;
JAP6(TG)-72-xxx/4BB/RE, JAP6(SE)-72-xxx/4BB/RE, JAP6(BK)(TG)-72-xxx/4BB/RE, JAP72S05-xxx/SC, xxx= 305 to 325 in step of 5;	305 W, 310 W, 315 W, 320 W, 325 W;

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Product Service

JAP6(TG)-60-xxx/4BB/RE, JAP6(BK)(TG)-60-xxx/4BB/RE, JAP6(SE)-60-xxx/4BB/RE, JAP6(BK)(SE)-60-xxx/4BB/RE, JAP6(FA)-60-xxx/4BB, JAP6(K)(TG)-60-xxx/4BB, JAP6(K)-60-xxx/4BB, JAP6(K)(SE)-60-xxx/4BB, JAP60S04-xxx/SC, JAP60S05-xxx/SC, xxx=255 to 275 in step of 5;	255 W, 260 W, 265 W, 270 W, 275 W;
JAP6(BK)(SE)-60-xxx/3BB, xxx=245 to 275 in step of 5;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W;
JAP6-60-xxx/4BB, JAP6(SE)-60-xxx/4BB, JAP6(TG)-60-xxx/4BB, JAP6(BK)(TG)-60-xxx/4BB, xxx =250 to 275 in step of 5;	250 W, 255 W, 260 W, 265 W, 270 W, 275 W;
JAP6(SE)-72-xxx/4BB, JAP6(TG)-72-xxx/4BB, xxx=300 to 330 in step of 5;	300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W;

Maximum System Voltage: 1500 V DC	
Model	Rated Output Power at STC
JAP6-72-xxx/3BB/1500V, xxx=295 to 330 in step of 5;	295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
JAP6-60-xxx/3BB/1500V, xxx=245 to 285 in step of 5;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W;
JAP6-60-xxx/4BB/1500V, xxx=250 to 275 in step of 5;	250 W, 255 W, 260 W, 265 W, 270 W, 275 W;
JAP6-72-xxx/4BB/RE/1500V, JAP6-72-xxx/4BB/1500V, xxx=305 to 330 in step of 5;	305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
JAP6-60-xxx/4BB/RE/1500V, xxx=255 to 280 in step of 5;	255 W, 260 W, 265 W, 270 W, 275 W, 280 W;
JAP6(K)-72-xxx/4BB/1500V, xxx=305 to 330 in step of 5;	305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
JAP6(K)-60-xxx/4BB/1500V, xxx=255 to 275 in step of 5;	255 W, 260 W, 265 W, 270 W, 275 W;

Maximum System Voltage: 1000 V or 1500 V DC	
Model	Rated Output Power at STC
JAP72S01-xxx/SC, xxx=305 to 330 in step of 5;	305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
JAP60S01-xxx/SC, xxx=250 to 280 in step of 5;	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W;
JAP72S03-xxx/PR, xxx = 335 to 380, in step of 5;	335 W, 340 W, 345 W, 350 W, 355 W, 360 W, 365 W, 370 W, 375 W, 380 W;
JAP60S03-xxx/PR, xxx = 280 to 315, in step of 5;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W;
JAP72S03-xxx/SC, xxx = 320 to 350, in step of 5;	320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W;
JAP60S03-xxx/SC, xxx = 270 to 300, in step of 5;	270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W;

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