



Product Service

# CERTIFICATE

No. Z2 11 05 68988 024

**Holder of Certificate:** Jetion Solar (China) Co., Ltd.

No. 1011, Zhencheng Rd.,  
Shengang Industrial District  
214443 Jiangyin  
PEOPLE'S REPUBLIC OF CHINA

**Production**

68988

**Facility(ies):**

**Certification Mark:**



**Product:**

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

**Model(s):**

JT310SAc, others please see the attachment.

**Parameters:**

Rated Output Power

at STC:

Please 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

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.:**

4840609600503

**Date,** 2011-05-31

( Zhulin Zhang )

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**CERTIFICATE**  
**No. Z2 11 05 68988 024**



Product Service

The following models will be covered by above certificate:

Model	Rated Output Power at STC
JT310SAc, JT305SAc, JT300SAc, JT295SAc, JT290SAc, JT285SAc, JT280SAc, JT275SAc, JT270SAc,	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
JT230SCc, JT235SCc, JT240SCc, JT245SCc, JT250SCc, JT255SCc	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc, JT215SDc, JT220SDc, JT225SDc, JT230SDc	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc, JT185SEc, JT190SEc, JT195SEc, JT200SEc	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc, JT140SFc, JT145SFc, JT150SFc	135 W, 140 W, 145 W, 150 W,
JT310SAc(Black), JT305SAc(Black), JT300SAc(Black), JT295SAc(Black), JT290SAc(Black), JT285SAc(Black), JT280SAc(Black), JT275SAc(Black), JT270SAc(Black),	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
JT230SCc(Black), JT235SCc(Black), JT240SCc(Black), JT245SCc(Black), JT250SCc(Black), JT255SCc(Black)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc(Black), JT215SDc(Black), JT220SDc(Black), JT225SDc(Black), JT230SDc(Black)	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc(Black), JT185SEc(Black), JT190SEc(Black), JT195SEc(Black), JT200SEc(Black)	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc(Black), JT140SFc(Black), JT145SFc(Black), JT150SFc(Black)	135 W, 140 W, 145 W, 150 W,
JT230SCc(str), JT235SCc(str), JT240SCc(str), JT245SCc(str), JT250SCc(str), JT255SCc(str)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc(str), JT215SDc(str), JT220SDc(str), JT225SDc(str), JT230SDc(str)	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc(str), JT185SEc(str), JT190SEc(str), JT195SEc(str), JT200SEc(str)	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc(str), JT140SFc(str), JT145SFc(str), JT150SFc(str)	135 W, 140 W, 145 W, 150 W,
JT230SCc(BS), JT235SCc(BS), JT240SCc(BS), JT245SCc(BS), JT250SCc(BS), JT255SCc(BS)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc(BS), JT215SDc(BS), JT220SDc(BS), JT225SDc(BS), JT230SDc(BS)	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc(BS), JT185SEc(BS), JT190SEc(BS), JT195SEc(BS), JT200SEc(BS)	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc(BS), JT140SFc(BS), JT145SFc(BS), JT150SFc(BS)	135 W, 140 W, 145 W, 150 W,

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**No. Z2 11 05 68988 024**



Product Service

Model	Rated Output Power at STC
PR310SAc, PR305SAc, PR300SAc, PR295SAc, PR290SAc, PR285SAc, PR280SAc, PR275SAc, PR270SAc,	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
PR230SCc, PR235SCc, PR240SCc, PR245SCc, PR250SCc, PR255SCc	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc, PR215SDc, PR220SDc, PR225SDc, PR230SDc	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc, PR185SEc, PR190SEc, PR195SEc, PR200SEc	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc, PR140SFc, PR145SFc, PR150SFc	135 W, 140 W, 145 W, 150 W,
PR310SAc(Black), PR305SAc(Black), PR300SAc(Black), PR295SAc(Black), PR290SAc(Black), PR285SAc(Black), PR280SAc(Black), PR275SAc(Black), PR270SAc(Black),	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
PR230SCc(Black), PR235SCc(Black), PR240SCc(Black), PR245SCc(Black), PR250SCc(Black), PR255SCc(Black)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc(Black), PR215SDc(Black), PR220SDc(Black), PR225SDc(Black), PR230SDc(Black)	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc(Black), PR185SEc(Black), PR190SEc(Black), PR195SEc(Black), PR200SEc(Black)	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc(Black), PR140SFc(Black), PR145SFc(Black), PR150SFc(Black)	135 W, 140 W, 145 W, 150 W,
PR230SCc(str), PR235SCc(str), PR240SCc(str), PR245SCc(str), PR250SCc(str), PR255SCc(str)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc(str), PR215SDc(str), PR220SDc(str), PR225SDc(str), PR230SDc(str)	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc(str), PR185SEc(str), PR190SEc(str), PR195SEc(str), PR200SEc(str)	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc(str), PR140SFc(str), PR145SFc(str), PR150SFc(str)	135 W, 140 W, 145 W, 150 W,
PR230SCc(BS), PR235SCc(BS), PR240SCc(BS), PR245SCc(BS), PR250SCc(BS), PR255SCc(BS)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc(BS), PR215SDc(BS), PR220SDc(BS), PR225SDc(BS), PR230SDc(BS)	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc(BS), PR185SEc(BS), PR190SEc(BS), PR195SEc(BS), PR200SEc(BS)	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc(BS), PR140SFc(BS), PR145SFc(BS), PR150SFc(BS)	135 W, 140 W, 145 W, 150 W,



Product Service

# Attestation of Conformity

No. N8 11 05 68988 023

**Holder of Certificate:** **Jetion Solar (China) Co., Ltd.**

No. 1011, Zhencheng Rd.,  
Shengang Industrial District  
214443 Jiangyin  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules  
Mono-Crystalline Silicon Photovoltaic Module**

**Model(s):** **JT310SAc, others please see the attachment.**

**Parameters:**

Rated Output Power at STC:	Please 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

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.:** 4840609600503

**Date,** 2011-05-31 ( Zhulin Zhang )



**CE** 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.

**Attestation of Conformity**  
**No. N8 11 05 68988 023**



Product Service

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

Model	Rated Output Power at STC
JT310SAc, JT305SAc, JT300SAc, JT295SAc, JT290SAc, JT285SAc, JT280SAc, JT275SAc, JT270SAc,	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
JT230SCc, JT235SCc, JT240SCc, JT245SCc, JT250SCc, JT255SCc	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc, JT215SDc, JT220SDc, JT225SDc, JT230SDc	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc, JT185SEc, JT190SEc, JT195SEc, JT200SEc	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc, JT140SFc, JT145SFc, JT150SFc	135 W, 140 W, 145 W, 150 W,
JT310SAc(Black), JT305SAc(Black), JT300SAc(Black), JT295SAc(Black), JT290SAc(Black), JT285SAc(Black), JT280SAc(Black), JT275SAc(Black), JT270SAc(Black),	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
JT230SCc(Black), JT235SCc(Black), JT240SCc(Black), JT245SCc(Black), JT250SCc(Black), JT255SCc(Black)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc(Black), JT215SDc(Black), JT220SDc(Black), JT225SDc(Black), JT230SDc(Black)	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc(Black), JT185SEc(Black), JT190SEc(Black), JT195SEc(Black), JT200SEc(Black)	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc(Black), JT140SFc(Black), JT145SFc(Black), JT150SFc(Black)	135 W, 140 W, 145 W, 150 W,
JT230SCc(str), JT235SCc(str), JT240SCc(str), JT245SCc(str), JT250SCc(str), JT255SCc(str)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc(str), JT215SDc(str), JT220SDc(str), JT225SDc(str), JT230SDc(str)	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc(str), JT185SEc(str), JT190SEc(str), JT195SEc(str), JT200SEc(str)	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc(str), JT140SFc(str), JT145SFc(str), JT150SFc(str)	135 W, 140 W, 145 W, 150 W,
JT230SCc(BS), JT235SCc(BS), JT240SCc(BS), JT245SCc(BS), JT250SCc(BS), JT255SCc(BS)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
JT210SDc(BS), JT215SDc(BS), JT220SDc(BS), JT225SDc(BS), JT230SDc(BS)	210 W, 215 W, 220 W, 225 W, 230 W,
JT180SEc(BS), JT185SEc(BS), JT190SEc(BS), JT195SEc(BS), JT200SEc(BS)	180 W, 185 W, 190 W, 195 W, 200 W,
JT135SFc(BS), JT140SFc(BS), JT145SFc(BS), JT150SFc(BS)	135 W, 140 W, 145 W, 150 W,

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**No. N8 11 05 68988 023**



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Model	Rated Output Power at STC
PR310SAc, PR305SAc, PR300SAc, PR295SAc, PR290SAc, PR285SAc, PR280SAc, PR275SAc, PR270SAc,	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
PR230SCc, PR235SCc, PR240SCc, PR245SCc, PR250SCc, PR255SCc	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc, PR215SDc, PR220SDc, PR225SDc, PR230SDc	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc, PR185SEc, PR190SEc, PR195SEc, PR200SEc	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc, PR140SFc, PR145SFc, PR150SFc	135 W, 140 W, 145 W, 150 W,
PR310SAc(Black), PR305SAc(Black), PR300SAc(Black), PR295SAc(Black), PR290SAc(Black), PR285SAc(Black), PR280SAc(Black), PR275SAc(Black), PR270SAc(Black),	310 W, 305 W, 300 W, 295 W, 290 W, 285 W, 280 W, 275 W, 270 W,
PR230SCc(Black), PR235SCc(Black), PR240SCc(Black), PR245SCc(Black), PR250SCc(Black), PR255SCc(Black)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc(Black), PR215SDc(Black), PR220SDc(Black), PR225SDc(Black), PR230SDc(Black)	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc(Black), PR185SEc(Black), PR190SEc(Black), PR195SEc(Black), PR200SEc(Black)	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc(Black), PR140SFc(Black), PR145SFc(Black), PR150SFc(Black)	135 W, 140 W, 145 W, 150 W,
PR230SCc(str), PR235SCc(str), PR240SCc(str), PR245SCc(str), PR250SCc(str), PR255SCc(str)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc(str), PR215SDc(str), PR220SDc(str), PR225SDc(str), PR230SDc(str)	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc(str), PR185SEc(str), PR190SEc(str), PR195SEc(str), PR200SEc(str)	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc(str), PR140SFc(str), PR145SFc(str), PR150SFc(str)	135 W, 140 W, 145 W, 150 W,
PR230SCc(BS), PR235SCc(BS), PR240SCc(BS), PR245SCc(BS), PR250SCc(BS), PR255SCc(BS)	230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
PR210SDc(BS), PR215SDc(BS), PR220SDc(BS), PR225SDc(BS), PR230SDc(BS)	210 W, 215 W, 220 W, 225 W, 230 W,
PR180SEc(BS), PR185SEc(BS), PR190SEc(BS), PR195SEc(BS), PR200SEc(BS)	180 W, 185 W, 190 W, 195 W, 200 W,
PR135SFc(BS), PR140SFc(BS), PR145SFc(BS), PR150SFc(BS)	135 W, 140 W, 145 W, 150 W,