



Certificate of Compliance

Certificate: 80016796

Master Contract: 300509

Project: 80016796

Date Issued: 2019-09-25

Issued to: Jetion Solar (China) Co.,Ltd.
NO.1011 Zhencheng Road Shengang, Jiangyin Municipality
Jiangsu Province, 214443
China
Attention: Yutao Gu

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



Issued by: Sean Jiang
Sean Jiang

PRODUCTS

CLASS 5311 10 - POWER SUPPLIES - Photovoltaic Modules and Panels

CLASS 5311 90 - POWER SUPPLIES - Photovoltaic Modules and Panels - Certified to U.S. Standards

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1000 V dc, model series: JTxxxPAg (xxx=315-350, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1000 V dc, model series: JTxxxPPg (xxx=265-290, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: JTxxxPAg(1500) (xxx=315-350, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: JTxxxPPg(1500) (xxx=265-290, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1000 V dc, model series: JTxxxSAh (xxx=350-380, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1000 V dc, model series: JTxxxSPh (xxx=295-320, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: JTxxxSAh(1500) (xxx=350-380, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: JTxxxSPh(1500) (xxx=295-320, in steps of 5), Fuse rating 20A,

Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 3, maximum system voltage of 1500 V dc, model series: JT330PTg, Fuse rating 20A,



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Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 3, maximum system voltage of 1500 V dc, model series: JT275PXg, Fuse rating 20A,
 Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 3, maximum system voltage of 1500 V dc, model series: JT365STh, Fuse rating 20A,
 Photovoltaic modules with Fire class (Canada): Class C, Fire Performance (USA) Type 3, maximum system voltage of 1500 V dc, model series: JT305SXh, Fuse rating 20A

Notes:

- Rated electrical characteristics are within +/-10% of measured values at Standard Test Conditions of 100 mW/cm² irradiance, AM 1.5 spectrum, and cell temperature of 25°C.

| Model | Open Circuit Voltage at STC (V dc) | Short Circuit Current at STC (A dc) | Rated Voltage at STC (V dc) | Rated Current at STC (A dc) | Rated Maximum Power at STC (Watts) |
|---------------------------------------------|------------------------------------|-------------------------------------|-----------------------------|-----------------------------|------------------------------------|
| JTxxxPAg (xxx=315-350, in steps of 5) | | | | | |
| JT315PAg | 45.2 | 9.14 | 36.7 | 8.63 | 315 |
| JT320PAg | 45.4 | 9.23 | 36.9 | 8.72 | 320 |
| JT325PAg | 45.6 | 9.27 | 37.1 | 8.81 | 325 |
| JT330PAg | 45.7 | 9.35 | 37.3 | 8.89 | 330 |
| JT335PAg | 45.9 | 9.42 | 37.5 | 8.97 | 335 |
| JT340PAg | 46.1 | 9.50 | 37.7 | 9.06 | 340 |
| JT345PAg | 46.3 | 9.57 | 37.9 | 9.13 | 345 |
| JT350PAg | 46.6 | 9.63 | 38.2 | 9.19 | 350 |
| JTxxxPPg (xxx=265-290, in steps of 5) | | | | | |
| JT265PPg | 37.7 | 9.2 | 30.7 | 8.69 | 265 |
| JT270PPg | 37.9 | 9.27 | 30.9 | 8.79 | 270 |
| JT275PPg | 38.1 | 9.35 | 31.1 | 8.89 | 275 |
| JT280PPg | 38.3 | 9.45 | 31.3 | 9.00 | 280 |
| JT285PPg | 38.5 | 9.54 | 31.5 | 9.10 | 285 |
| JT290PPg | 38.8 | 9.61 | 31.8 | 9.17 | 290 |
| JTxxxPAg(1500) (xxx=315-350, in steps of 5) | | | | | |
| JT315PAg(1500) | 45.2 | 9.14 | 36.7 | 8.63 | 315 |
| JT320PAg(1500) | 45.4 | 9.23 | 36.9 | 8.72 | 320 |
| JT325PAg(1500) | 45.6 | 9.27 | 37.1 | 8.81 | 325 |
| JT330PAg(1500) | 45.7 | 9.35 | 37.3 | 8.89 | 330 |
| JT335PAg(1500) | 45.9 | 9.42 | 37.5 | 8.97 | 335 |
| JT340PAg(1500) | 46.1 | 9.50 | 37.7 | 9.06 | 340 |
| JT345PAg(1500) | 46.3 | 9.57 | 37.9 | 9.13 | 345 |
| JT350PAg(1500) | 46.6 | 9.63 | 38.2 | 9.19 | 350 |
| JTxxxPPg(1500) (xxx=265-290, in steps of 5) | | | | | |
| JT265PPg(1500) | 37.7 | 9.20 | 30.7 | 8.69 | 265 |
| JT270PPg(1500) | 37.9 | 9.27 | 30.9 | 8.79 | 270 |
| JT275PPg(1500) | 38.1 | 9.35 | 31.1 | 8.89 | 275 |



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| Model | Open Circuit Voltage at STC (V dc) | Short Circuit Current at STC (A dc) | Rated Voltage at STC (V dc) | Rated Current at STC (A dc) | Rated Maximum Power at STC (Watts) |
|---------------------------------------------|------------------------------------|-------------------------------------|-----------------------------|-----------------------------|------------------------------------|
| JT280PPg(1500) | 38.3 | 9.45 | 31.3 | 9.00 | 280 |
| JT285PPg(1500) | 38.5 | 9.54 | 31.5 | 9.10 | 285 |
| JT290PPg(1500) | 38.8 | 9.61 | 31.8 | 9.17 | 290 |
| JTxxxSAh (xxx=350-380, in steps of 5) | | | | | |
| JT 350SAh | 46.85 | 9.65 | 38.6 | 9.07 | 350 |
| JT 355SAh | 46.9 | 9.7 | 38.8 | 9.15 | 355 |
| JT 360SAh | 47.2 | 9.75 | 39.4 | 9.14 | 360 |
| JT 365SAh | 47.5 | 9.81 | 39.7 | 9.2 | 365 |
| JT 370SAh | 47.8 | 9.87 | 40 | 9.25 | 370 |
| JT 375SAh | 48.1 | 9.93 | 40.2 | 9.33 | 375 |
| JT 380SAh | 48.4 | 9.99 | 40.5 | 9.39 | 380 |
| JTxxxSPh (xxx=295-320, in steps of 5), | | | | | |
| JT295SPh | 39.0 | 9.81 | 31.9 | 9.25 | 295 |
| JT300SPh | 39.9 | 9.74 | 32.7 | 9.18 | 300 |
| JT305SPh | 40.1 | 9.84 | 32.9 | 9.28 | 305 |
| JT310SPh | 40.3 | 9.94 | 33.1 | 9.37 | 310 |
| JT315SPh | 40.6 | 10.02 | 33.4 | 9.44 | 315 |
| JT320SPh | 40.9 | 10.10 | 33.7 | 9.50 | 320 |
| JTxxxSAh(1500) (xxx=350-380, in steps of 5) | | | | | |
| JT 350SAh(1500) | 46.85 | 9.65 | 38.6 | 9.07 | 350 |
| JT 355SAh(1500) | 46.90 | 9.70 | 38.8 | 9.15 | 355 |
| JT 360SAh(1500) | 47.20 | 9.75 | 39.4 | 9.14 | 360 |
| JT 365SAh(1500) | 47.50 | 9.81 | 39.7 | 9.20 | 365 |
| JT 370SAh(1500) | 47.80 | 9.87 | 40.0 | 9.25 | 370 |
| JT 375SAh(1500) | 48.10 | 9.93 | 40.2 | 9.33 | 375 |
| JT 380SAh(1500) | 48.40 | 9.99 | 40.5 | 9.39 | 380 |
| JTxxxSPh(1500) (xxx=295-320, in steps of 5) | | | | | |
| JT295SPh(1500) | 39.0 | 9.81 | 31.9 | 9.25 | 295 |
| JT300SPh(1500) | 39.9 | 9.74 | 32.7 | 9.18 | 300 |
| JT305SPh(1500) | 40.1 | 9.84 | 32.9 | 9.28 | 305 |
| JT310SPh(1500) | 40.3 | 9.94 | 33.1 | 9.37 | 310 |
| JT315SPh(1500) | 40.6 | 10.02 | 33.4 | 9.44 | 315 |
| JT320SPh(1500) | 40.9 | 10.10 | 33.7 | 9.50 | 320 |
| JT330PTg | | | | | |
| JT330PTg | 45.7 | 9.35 | 37.3 | 8.85 | 330 |
| JT275PXg | | | | | |
| JT275PXg | 38.1 | 9.3 | 31.1 | 8.85 | 275 |
| JT365STh | | | | | |
| JT365STh | 48.02 | 9.71 | 39.7 | 9.2 | 365 |



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| Model | Open Circuit Voltage at STC (V dc) | Short Circuit Current at STC (A dc) | Rated Voltage at STC (V dc) | Rated Current at STC (A dc) | Rated Maximum Power at STC (Watts) |
|----------|------------------------------------|-------------------------------------|-----------------------------|-----------------------------|------------------------------------|
| JT305SXh | | | | | |
| JT305SXh | 39.4 | 9.93 | 32.7 | 9.33 | 305 |

APPLICABLE REQUIREMENTS

- CAN/CSA-C22.2 No. 61730-1:11 Photovoltaic (PV) module safety qualification - Part 1: Requirements for construction
- CAN/CSA-C22.2 No. 61730-2:11 Photovoltaic (PV) module safety qualification - Part 2: Requirements for testing
- UL 61730-1:2017 Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction
- UL 61730-2:2017 Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing



Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

| Project | Date | Description |
|----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 80016796 | 2019-09-25 | Original certificate, full investigation for model series JTxxxPAg, JTxxxPPg, JTxxxPAg(1500), JTxxxPPg(1500), JTxxxSAh, JTxxxSPh, JTxxxSAh(1500), JTxxxSPh(1500), JT330PTg, JT275PXg, JT365STh, JT305SXh |