



Certificate of Compliance

Certificate: 80039108

Master Contract: 249143

Project: 80093352

Date Issued: 2021-08-12

Issued to: CSI Solar Co., Ltd.
199 Lushan Road, SND
Suzhou, Jiangsu 215129
China
Attention: Yuan Zhou

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: *Simon Shen*
Simon Shen

PRODUCTS

CLASS - C531190 - POWER SUPPLIES-Photovoltaic Modules and Panels - Certified to US Standards

CLASS - C531110 - POWER SUPPLIES-Photovoltaic Modules and Panels

Photovoltaic modules with maximum DC system voltage of 1500 V or 1000V, Safety Class II.

Model Series:

CS3Y-xxxMS (xxx = 470 to 515 W),
CS3Y-xxxP (xxx = 435 to 485 W),
CS3N-xxxMS (xxx = 375 to 435 W),
CS3W-xxxP (xxx = 385 to 450 W),
CS3L-xxxP (xxx = 340 to 375 W),
CS3W-xxxMS (xxx = 405 to 470 W),
CS3L-xxxMS (xxx = 345 to 390 W),
CS3U-xxxMS (xxx = 350 to 410 W),
CS3K-xxxMS (xxx = 295 to 345 W),
CS3U-xxxP (xxx = 345 to 405 W),
CS3K-xxxP (xxx = 290 to 340 W),
CS1H-xxxMS (xxx = 310 to 345 W),
CS6U-xxxP (xxx = 310 to 340 W),



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CS6XH-xxxP (xxx = 295 to 345 W),
 CS6XH-xxxM (xxx = 330 to 375 W),
 CS6PH-xxxP (xxx = 240 to 280 W),
 CS6PH-xxxM (xxx = 270 to 310 W),
 CS6AH-xxxP (xxx = 185 to 220 W),
 CS6AH-xxxM (xxx = 215 to 235 W),
 CS5PH-xxxP (xxx = 235 to 260 W),
 CS5PH-xxxM (xxx = 250 to 275 W),
 CS1Y-xxxMS (xxx = 380 to 415 W),
 CS1W-xxxMS (xxx = 350 to 385 W),
 CS6Y-xxxMS (xxx = 570 to 605 W),
 CS6W-xxxMS (xxx = 530 to 555 W),
 CS7N-xxxMS (xxx = 635 to 665 W),
 CS7L-xxxMS (xxx = 575 to 605 W),
 CS5A-xxxM-PLUS (xxx = 200 to 220 W),
 CS5P-xxxM-PLUS (xxx = 250 to 270 W),
 CS6A-xxxP-PLUS (xxx = 200 to 230 W),
 CS6P-xxxP-PLUS (xxx = 255 to 290 W),
 CS6X-xxxP-PLUS (xxx = 310 to 355 W).

Model Type	Maximum DC System Voltage (V)	Open Circuit Voltage (V)	Maximum power voltage (V)	Short Circuit Current (A)	Maximum power current (A)	Maximum Power (Watts)	Maximum overcurrent protection rating (A)
CS3W-385P	1500	46.6	38.1	10.66	10.11	385	20
CS3W-390P	1500	46.8	38.3	10.74	10.19	390	20
CS3W-395P	1500	47.0	38.5	10.82	10.26	395	20
CS3W-400P	1500	47.2	38.7	10.90	10.34	400	20
CS3W-405P	1500	47.4	38.9	10.98	10.42	405	20
CS3W-410P	1500	47.6	39.1	11.06	10.49	410	20
CS3W-415P	1500	47.8	39.3	11.14	10.56	415	20
CS3W-420P	1500	48.0	39.5	11.26	10.64	420	20
CS3W-425P	1500	48.2	39.7	11.29	10.71	425	20
CS3W-430P	1500	48.4	39.9	11.32	10.78	430	20
CS3W-435P	1500	48.6	40.1	11.35	10.85	435	20
CS3W-440P	1500	48.7	40.3	11.40	10.92	440	20
CS3W-445P	1500	48.8	40.5	11.45	10.99	445	20
CS3W-450P	1500	49.0	40.7	11.53	11.06	450	20
CS3L-340P	1500	39.6	32.6	10.98	10.43	340	20
CS3L-345P	1500	39.8	32.8	11.06	10.52	345	20
CS3L-350P	1500	40.2	33.0	11.24	10.61	350	20
CS3L-355P	1500	40.4	33.2	11.31	10.70	355	20
CS3L-360P	1500	40.6	33.4	11.37	10.78	360	20
CS3L-365P	1500	40.8	33.6	11.44	10.87	365	20



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CS3L-370P	1500	41.0	33.8	11.51	10.95	370	20
CS3L-375P	1500	41.2	34.0	11.59	11.03	375	20
CS1H-310MS	1000	43.8	35.4	9.52	8.76	310	16
CS1H-315MS	1000	43.9	35.8	9.56	8.80	315	16
CS1H-320MS	1000	44.0	36.2	9.60	8.85	320	16
CS1H-325MS	1000	44.1	36.6	9.64	8.88	325	16
CS1H-330MS	1000	44.2	37.0	9.68	8.92	330	16
CS1H-335MS	1000	44.3	37.4	9.72	8.96	335	16
CS1H-340MS	1000	44.5	37.8	9.76	9.00	340	16
CS1H-345MS	1000	44.6	38.2	9.80	9.04	345	16
CS3W-405MS	1500	47.1	39.1	11.07	10.24	405	20
CS3W-410MS	1500	47.3	39.3	11.12	10.31	410	20
CS3W-415MS	1500	47.7	39.7	11.22	10.46	415	20
CS3W-420MS	1500	47.9	39.9	11.27	10.53	420	20
CS3W-425MS	1500	48.1	40.1	11.32	10.6	425	20
CS3W-430MS	1500	48.3	40.3	11.37	10.68	430	20
CS3W-435MS	1500	48.5	40.5	11.42	10.75	435	20
CS3W-440MS	1500	48.7	40.7	11.48	10.82	440	20
CS3W-445MS	1500	48.9	40.9	11.54	10.89	445	20
CS3W-450MS	1500	49.1	41.1	11.6	10.96	450	20
CS3W-455MS	1500	49.3	41.3	11.66	11.02	455	20
CS3W-460MS	1500	49.5	41.5	11.72	11.09	460	20
CS3W-465MS	1500	49.7	41.7	11.78	11.16	465	20
CS3W-470MS	1500	49.9	41.9	11.84	11.22	470	20
CS3L-345MS	1500	39.8	33.1	11.23	10.43	345	20
CS3L-350MS	1500	40	33.3	11.28	10.52	350	20
CS3L-355MS	1500	40.2	33.5	11.33	10.61	355	20
CS3L-360MS	1500	40.4	33.7	11.4	10.69	360	20
CS3L-365MS	1500	40.6	33.9	11.47	10.78	365	20
CS3L-370MS	1500	40.8	34.1	11.54	10.86	370	20
CS3L-375MS	1500	41	34.3	11.61	10.94	375	20
CS3L-380MS	1500	41.2	34.5	11.68	11.02	380	20
CS3L-385MS	1500	41.4	34.7	11.75	11.1	385	20
CS3L-390MS	1500	41.6	34.9	11.82	11.18	390	20
CS3U-350MS	1500	46.6	38.8	9.53	9.03	350	30
CS3U-355MS	1500	46.8	39	9.61	9.11	355	30
CS3U-360MS	1500	47	39.2	9.69	9.19	360	30
CS3U-365MS	1500	47.2	39.4	9.77	9.27	365	30
CS3U-370MS	1500	47.4	39.6	9.85	9.35	370	30



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CS3U-375MS	1500	47.6	39.8	9.93	9.43	375	30
CS3U-380MS	1500	47.8	40	10.01	9.5	380	30
CS3U-385MS	1500	48	40.2	10.09	9.58	385	30
CS3U-390MS	1500	48.2	40.4	10.17	9.66	390	30
CS3U-395MS	1500	48.4	40.6	10.25	9.73	395	30
CS3U-400MS	1500	48.6	40.8	10.33	9.81	400	30
CS3U-405MS	1500	49.3	41	10.44	9.88	405	30
CS3U-410MS	1500	49.5	41.2	10.52	9.96	410	30
CS3K-295MS	1500	39.1	32.3	9.73	9.14	295	30
CS3K-300MS	1500	39.3	32.5	9.82	9.24	300	30
CS3K-305MS	1500	39.5	32.7	9.9	9.33	305	30
CS3K-310MS	1500	39.7	32.9	9.98	9.43	310	30
CS3K-315MS	1500	39.9	33.1	10.06	9.52	315	30
CS3K-320MS	1500	40.1	33.3	10.14	9.61	320	30
CS3K-325MS	1500	40.3	33.5	10.22	9.71	325	30
CS3K-330MS	1500	40.5	33.7	10.3	9.8	330	30
CS3K-335MS	1500	41.2	33.9	10.39	9.89	335	30
CS3K-340MS	1500	41.4	34.1	10.49	9.98	340	30
CS3K-345MS	1500	41.6	34.3	10.58	10.06	345	30
CS3U-345P	1500	46.1	38.6	9.44	8.94	345	30
CS3U-350P	1500	46.6	39.2	9.51	8.94	350	30
CS3U-355P	1500	46.8	39.4	9.59	9.02	355	30
CS3U-360P	1500	47.0	39.6	9.67	9.10	360	30
CS3U-365P	1500	47.2	39.8	9.75	9.18	365	30
CS3U-370P	1500	47.4	40.0	9.83	9.26	370	30
CS3U-375P	1500	47.6	40.2	9.91	9.34	375	30
CS3U-380P	1500	47.8	40.4	9.99	9.42	380	30
CS3U-385P	1500	48.0	40.6	10.07	9.50	385	30
CS3U-390P	1500	48.6	40.8	10.17	9.56	390	30
CS3U-395P	1500	48.8	41.0	10.24	9.64	395	30
CS3U-400P	1500	49.0	41.2	10.30	9.71	400	30
CS3U-405P	1500	49.2	41.4	10.37	9.79	405	30
CS3K-290P	1500	38.9	32.3	9.49	8.98	290	30
CS3K-295P	1500	39.1	32.5	9.57	9.08	295	30
CS3K-300P	1500	39.3	32.7	9.65	9.18	300	30
CS3K-305P	1500	39.5	32.9	9.73	9.28	305	30
CS3K-310P	1500	39.7	33.1	9.81	9.37	310	30
CS3K-315P	1500	39.9	33.3	9.89	9.46	315	30
CS3K-320P	1500	40.1	33.5	9.97	9.56	320	30



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CS3K-325P	1500	40.9	33.7	10.21	9.65	325	30
CS3K-330P	1500	41.1	33.9	10.29	9.74	330	30
CS3Y-470MS	1500	52.5	43.8	11.47	10.74	470	20
CS3Y-475MS	1500	52.7	44.0	11.52	10.81	475	20
CS3Y-480MS	1500	52.9	44.2	11.57	10.87	480	20
CS3Y-485MS	1500	53.1	44.4	11.62	10.94	485	20
CS3Y-490MS	1500	53.3	44.6	11.67	11.00	490	20
CS3Y-495MS	1500	53.5	44.8	11.72	11.06	495	20
CS3Y-500MS	1500	53.7	45.0	11.77	11.12	500	20
CS3Y-505MS	1500	53.9	45.2	11.82	11.18	505	20
CS3Y-510MS	1500	54.1	45.4	11.87	11.24	510	20
CS3Y-515MS	1500	54.3	45.6	11.92	11.30	515	20
CS3Y-435P	1500	51.0	41.8	11.13	10.41	435	20
CS3Y-440P	1500	51.2	42.0	11.18	10.48	440	20
CS3Y-445P	1500	51.4	42.2	11.23	10.55	445	20
CS3Y-450P	1500	51.6	42.4	11.28	10.62	450	20
CS3Y-455P	1500	51.8	42.6	11.33	10.69	455	20
CS3Y-460P	1500	52.0	42.8	11.38	10.75	460	20
CS3Y-465P	1500	52.2	43.0	11.43	10.82	465	20
CS3Y-470P	1500	52.4	43.2	11.48	10.88	470	20
CS3Y-475P	1500	52.6	43.4	11.53	10.95	475	20
CS3Y-480P	1500	52.8	43.6	11.58	11.01	480	20
CS3Y-485P	1500	53.0	43.8	11.63	11.08	485	20
CS3N-375MS	1500	43.5	36.2	11.20	10.36	375	20
CS3N-380MS	1500	43.7	36.4	11.26	10.44	380	20
CS3N-385MS	1500	43.9	36.6	11.32	10.52	385	20
CS3N-390MS	1500	44.1	36.8	11.38	10.60	390	20
CS3N-395MS	1500	44.3	37.0	11.44	10.68	395	20
CS3N-400MS	1500	44.5	37.2	11.50	10.76	400	20
CS3N-405MS	1500	44.7	37.4	11.56	10.83	405	20
CS3N-410MS	1500	44.9	37.6	11.62	10.92	410	20
CS3N-415MS	1500	45.1	37.8	11.68	10.98	415	20
CS3N-420MS	1500	45.3	38.0	11.74	11.06	420	20
CS3N-425MS	1500	45.5	38.2	11.80	11.13	425	20
CS3N-430MS	1500	45.7	38.4	11.86	11.20	430	20
CS3N-435MS	1500	45.9	38.6	11.92	11.27	435	20
CS6U-310P	1500	44.9	36.4	9.08	8.52	310	15
CS6U-315P	1500	45.1	36.6	9.18	8.61	315	15
CS6U-320P	1500	45.3	36.8	9.26	8.69	320	15



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CS6U-325P	1500	45.5	37.0	9.34	8.78	325	15
CS6U-330P	1500	45.6	37.2	9.45	8.88	330	15
CS6U-335P	1500	45.8	37.4	9.54	8.96	335	15
CS6U-340P	1500	45.9	37.6	9.62	9.05	340	15
CS6XH-295P	1500	41.4	34.4	9.52	8.58	295	20
CS6XH-300P	1500	41.6	34.6	9.56	8.68	300	20
CS6XH-305P	1500	41.8	34.8	9.60	8.77	305	20
CS6XH-310P	1500	42.0	35.0	9.64	8.86	310	20
CS6XH-315P	1500	42.2	35.2	9.68	8.95	315	20
CS6XH-320P	1500	42.4	35.4	9.72	9.04	320	20
CS6XH-325P	1500	42.6	35.6	9.76	9.13	325	20
CS6XH-330P	1500	42.8	35.8	9.83	9.22	330	20
CS6XH-335P	1500	43.0	36.0	9.90	9.31	335	20
CS6XH-340P	1500	43.2	36.2	9.97	9.40	340	20
CS6XH-345P	1500	43.4	36.4	10.04	9.49	345	20
CS6XH-330M	1500	43.8	35.6	9.76	9.27	330	20
CS6XH-335M	1500	44.0	35.9	9.82	9.34	335	20
CS6XH-340M	1500	44.2	36.2	9.88	9.40	340	20
CS6XH-345M	1500	44.4	36.5	9.94	9.46	345	20
CS6XH-350M	1500	44.6	36.8	10.00	9.52	350	20
CS6XH-355M	1500	44.8	37.1	10.06	9.57	355	20
CS6XH-360M	1500	45.0	37.4	10.12	9.63	360	20
CS6XH-365M	1500	45.2	37.7	10.18	9.69	365	20
CS6XH-370M	1500	45.4	38.0	10.24	9.74	370	20
CS6XH-375M	1500	45.6	38.3	10.30	9.80	375	20
CS6PH-240P	1500	33.8	28.2	9.41	8.52	240	20
CS6PH-245P	1500	34.0	28.4	9.48	8.63	245	20
CS6PH-250P	1500	34.2	28.6	9.55	8.75	250	20
CS6PH-255P	1500	34.4	28.8	9.62	8.86	255	20
CS6PH-260P	1500	34.6	29.0	9.69	8.97	260	20
CS6PH-265P	1500	34.8	29.2	9.76	9.08	265	20
CS6PH-270P	1500	35.0	29.4	9.83	9.19	270	20
CS6PH-275P	1500	35.2	29.6	9.90	9.30	275	20
CS6PH-280P	1500	35.4	29.8	9.97	9.40	280	20
CS6PH-270M	1500	36.1	29.4	9.85	9.20	270	20
CS6PH-275M	1500	36.3	29.7	9.90	9.27	275	20
CS6PH-280M	1500	36.5	30.0	9.96	9.34	280	20
CS6PH-285M	1500	36.7	30.3	10.02	9.41	285	20
CS6PH-290M	1500	36.9	30.6	10.08	9.48	290	20



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CS6PH-295M	1500	37.1	30.9	10.14	9.55	295	20
CS6PH-300M	1500	37.3	31.2	10.19	9.62	300	20
CS6PH-305M	1500	37.5	31.5	10.25	9.69	305	20
CS6PH-310M	1500	37.7	31.8	10.31	9.75	310	20
CS6AH-185P	1500	25.8	21.8	9.48	8.49	185	20
CS6AH-190P	1500	26.1	22.0	9.55	8.64	190	20
CS6AH-195P	1500	26.4	22.2	9.62	8.79	195	20
CS6AH-200P	1500	26.7	22.4	9.69	8.93	200	20
CS6AH-205P	1500	27.0	22.6	9.76	9.08	205	20
CS6AH-210P	1500	27.3	22.8	9.83	9.22	210	20
CS6AH-215P	1500	27.6	23.0	9.90	9.36	215	20
CS6AH-220P	1500	27.9	23.2	9.97	9.49	220	20
CS6AH-215M	1500	27.8	22.9	9.97	9.39	215	20
CS6AH-220M	1500	28.1	23.3	10.03	9.45	220	20
CS6AH-225M	1500	28.4	23.7	10.09	9.50	225	20
CS6AH-230M	1500	28.7	24.1	10.15	9.55	230	20
CS6AH-235M	1500	29.0	24.5	10.21	9.60	235	20
CS5PH-235P	1500	62.6	50.8	4.93	4.63	235	15
CS5PH-240P	1500	62.8	51.0	5.00	4.71	240	15
CS5PH-245P	1500	63.0	51.4	5.07	4.79	245	15
CS5PH-250P	1500	63.2	51.4	5.14	4.87	250	15
CS5PH-255P	1500	63.4	51.6	5.21	4.95	255	15
CS5PH-260P	1500	63.6	51.8	5.28	5.02	260	15
CS5PH-250M	1500	63.4	53.4	5.00	4.69	250	15
CS5PH-255M	1500	63.6	53.6	5.06	4.76	255	15
CS5PH-260M	1500	63.8	53.8	5.13	4.84	260	15
CS5PH-265M	1500	64.0	54.0	5.20	4.91	265	15
CS5PH-270M	1500	64.2	54.2	5.27	4.99	270	15
CS5PH-275M	1500	64.4	54.4	5.34	5.06	275	15
CS1Y-380MS	1500	51.5	42.7	9.74	8.89	380	16
CS1Y-385MS	1500	51.7	42.9	9.78	8.97	385	16
CS1Y-390MS	1500	51.9	43.1	9.82	9.05	390	16
CS1Y-395MS	1500	52.1	43.3	9.86	9.13	395	16
CS1Y-400MS	1500	52.3	43.5	9.90	9.20	400	16
CS1Y-405MS	1500	52.5	43.7	9.94	9.27	405	16
CS1Y-410MS	1500	52.7	43.8	9.98	9.37	410	16
CS1Y-415MS	1500	52.8	44.0	10.02	9.44	415	16
CS1W-350MS	1500	46.5	39.3	9.74	8.91	350	16
CS1W-355MS	1500	47.2	39.5	9.78	9.00	355	16



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CS1W-360MS	1500	47.9	39.7	9.82	9.07	360	16
CS1W-365MS	1500	48.1	39.9	9.86	9.15	365	16
CS1W-370MS	1500	48.3	40.1	9.90	9.23	370	16
CS1W-375MS	1500	48.5	40.3	9.94	9.31	375	16
CS1W-380MS	1500	48.7	40.5	9.98	9.39	380	16
CS1W-385MS	1500	48.9	40.7	10.03	9.46	385	16
CS6Y-570MS	1500	52.8	43.8	13.77	13.02	570	25
CS6Y-575MS	1500	53	44	13.82	13.07	575	25
CS6Y-580MS	1500	53.2	44.2	13.87	13.13	580	25
CS6Y-585MS	1500	53.4	44.4	13.92	13.18	585	25
CS6Y-590MS	1500	53.6	44.6	13.97	13.23	590	25
CS6Y-595MS	1500	53.8	44.8	14.02	13.29	595	25
CS6Y-600MS	1500	54	45	14.07	13.34	600	25
CS6Y-605MS	1500	54.2	45.2	14.12	13.39	605	25
CS6W-530MS	1500	48.8	40.9	13.8	12.96	530	25
CS6W-535MS	1500	49	41.1	13.85	13.02	535	25
CS6W-540MS	1500	49.2	41.3	13.9	13.08	540	25
CS6W-545MS	1500	49.4	41.5	13.95	13.14	545	25
CS6W-550MS	1500	49.6	41.7	14	13.2	550	25
CS6W-555MS	1500	49.8	41.9	14.05	13.25	555	25
CS7N-635MS	1500	44.4	37.3	18.27	17.03	635	30
CS7N-640MS	1500	44.6	37.5	18.31	17.07	640	30
CS7N-645MS	1500	44.8	37.7	18.35	17.11	645	30
CS7N-650MS	1500	45	37.9	18.39	17.16	650	30
CS7N-655MS	1500	45.2	38.1	18.43	17.2	655	30
CS7N-660MS	1500	45.4	38.3	18.47	17.24	660	30
CS7N-665MS	1500	45.6	38.5	18.51	17.28	665	30
CS7N-670MS	1500	45.8	38.7	18.55	17.32	670	30
CS7L-575MS	1500	40.3	33.9	18.22	16.97	575	30
CS7L-580MS	1500	40.5	34.1	18.27	17.02	580	30
CS7L-585MS	1500	40.7	34.3	18.32	17.06	585	30
CS7L-590MS	1500	40.9	34.5	18.37	17.11	590	30
CS7L-595MS	1500	41.1	34.7	18.42	17.15	595	30
CS7L-600MS	1500	41.3	34.9	18.47	17.2	600	30
CS7L-605MS	1500	41.5	35.1	18.52	17.25	605	30
CS7L-610MS	1500	41.7	35.3	18.57	17.29	610	30
CS5A-200M-PLUS	1500	45.7	37.9	5.66	5.28	200	15
CS5A-205M-PLUS	1500	45.9	38.1	5.74	5.39	205	15
CS5A-210M-PLUS	1500	46.1	38.3	5.82	5.49	210	15



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Model Type	Maximum DC System Voltage (V)	Open Circuit Voltage (V)	Maximum power voltage (V)	Short Circuit Current (A)	Maximum power current (A)	Maximum Power (Watts)	Maximum overcurrent protection rating (A)
CS5A-215M-PLUS	1500	46.3	38.5	5.90	5.59	215	15
CS5A-220M-PLUS	1500	46.5	38.7	5.98	5.69	220	15
CS5P-250M-PLUS	1500	56.9	47.2	5.66	5.30	250	15
CS5P-255M-PLUS	1500	57.1	47.4	5.74	5.39	255	15
CS5P-260M-PLUS	1500	57.3	47.6	5.82	5.47	260	15
CS5P-265M-PLUS	1500	57.5	47.8	5.90	5.55	265	15
CS5P-270M-PLUS	1500	57.7	48.0	5.98	5.63	270	15
CS6A-200P-PLUS	1500	29.3	24.1	9.05	8.31	200	20
CS6A-205P-PLUS	1500	29.5	24.3	9.11	8.45	205	20
CS6A-210P-PLUS	1500	29.7	24.5	9.17	8.58	210	20
CS6A-215P-PLUS	1500	29.9	24.7	9.23	8.71	215	20
CS6A-220P-PLUS	1500	30.1	24.9	9.29	8.84	220	20
CS6A225-P-PLUS	1500	30.3	25.1	9.42	8.97	225	20
CS6A-230P-PLUS	1500	30.5	25.3	9.56	9.10	230	20
CS6P-255P-PLUS	1500	37.3	30.8	8.94	8.29	255	20
CS6P-260P-PLUS	1500	37.5	31.0	9.01	8.40	260	20
CS6P-265P-PLUS	1500	37.7	31.2	9.09	8.51	265	20
CS6P-270P-PLUS	1500	37.9	31.4	9.17	8.61	270	20
CS6P-275P-PLUS	1500	38.1	31.6	9.23	8.71	275	20
CS6P-280P-PLUS	1500	38.3	31.8	9.29	8.82	280	20
CS6P-285P-PLUS	1500	38.5	32.0	9.40	8.92	285	20
CS6P-290P-PLUS	1500	38.7	32.2	9.48	9.01	290	20
CS6X-310P-PLUS	1500	45.3	37.9	8.94	8.19	310	20
CS6X-315P-PLUS	1500	45.5	38.1	9.00	8.28	315	20
CS6X-320P-PLUS	1500	45.7	38.3	9.06	8.37	320	20
CS6X-325P-PLUS	1500	45.9	38.5	9.12	8.46	325	20
CS6X-330P-PLUS	1500	46.1	38.7	9.17	8.54	330	20
CS6X-335P-PLUS	1500	46.3	38.9	9.23	8.62	335	20
CS6X-340P-PLUS	1500	46.5	39.1	9.29	8.71	340	20
CS6X-345P-PLUS	1500	46.7	39.3	9.35	8.79	345	20
CS6X-350P-PLUS	1500	46.9	39.5	9.40	8.87	350	20
CS6X-355P-PLUS	1500	47.1	39.7	9.47	8.95	355	20

Note:

1. All electrical data are shown as relative to standard test conditions (STC) (1000 W/m², (25 ± 2) °C, AM 1.5 according to IEC 60904-3).
2. The manufacturer declared tolerance of Open-circuit voltage, Short-circuit current is ±5%, the manufacturer declared tolerance of Maximum power is ±3%.
3. The operating ambient temperature of these devices may exceed 40 °C at full load for all wire sizes if it is determined suitable in the field use application.



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APPLICABLE REQUIREMENTS

CSA-C22.2 No. 61730-1:19	Photovoltaic (PV) module safety qualification - Part 1: Requirements for construction, 2019-12
CSA-C22.2 No. 61730-2:19	Photovoltaic (PV) module safety qualification - Part 2: Requirements for testing, 2019-12
UL 61730-1 First Edition	Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction, 2017-12-04, revision date 2020-04-30
UL 61730-2 First Edition	Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing, 2017-12-04, revision date 2020-04-30