



# CERTIFICATE OF PRODUCT CERTIFICATION

## SOLAR PRODUCT CERTIFICATE

CERTIFICATE NO.: CQC20024280795

Valid from: Dec.07,2023

Valid until:long-term

**NAME AND REGISTERED ADDRESS OF THE APPLICANT** Changzhou EGing Photovoltaic Technology Co., Ltd.  
No.18, Jinwu Road, Yaotang Town,Jintan District, Changzhou City, Jiangsu, China

**NAME AND REGISTERED ADDRESS OF THE MANUFACTURER** Changzhou EGing Photovoltaic Technology Co., Ltd.  
No.18, Jinwu Road, Yaotang Town,Jintan District, Changzhou City, Jiangsu, China

**NAME AND LOCATION OF THE FACTORY** Changzhou EGing Photovoltaic Technology Co., Ltd.  
No.18, Jinwu Road, Yaotang Town,Jintan District, Changzhou City, Jiangsu, China

**PRODUCT NAME, MODEL AND SPECIFICATION** Solar Module  
see appendix

**THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS** IEC 61730-1:2016;IEC61730-2:2016

**TYPE OF CERTIFICATION SCHEMES** Type Testing of Product + Initial Factory Inspection + Follow up Factory Inspection

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC33-471541-2017.

Date of original issued: Dec.30,2020

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body.

The certificate information is available through the QR code below or CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



SIGNATURE:

谢肇煦



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组件型号	Voc [V]	Vmp [V]	Isc [A]	Imp [A]	Pmax [W]	系统电压 [V]	额定熔断电流 [A]
EG-355M72-D/BF-DG	47.58	38.26	9.74	9.28	355	1500	20
EG-360M72-D/BF-DG	47.78	38.47	9.82	9.36	360	1500	20
EG-365M72-D/BF-DG	47.99	38.67	9.90	9.44	365	1500	20
EG-370M72-D/BF-DG	48.19	38.87	9.98	9.52	370	1500	20
EG-375M72-D/BF-DG	48.39	39.07	10.06	9.60	375	1500	20
EG-380M72-D/BF-DG	48.58	39.26	10.14	9.68	380	1500	20
EG-385M72-D/BF-DG	48.77	39.45	10.22	9.76	385	1500	20
EG-390M72-D/BF-DG	48.96	39.64	10.30	9.84	390	1500	20
EG-395M72-D/BF-DG	49.14	39.82	10.38	9.92	395	1500	20
EG-400M72-D/BF-DG	49.33	40.00	10.46	10.00	400	1500	20
EG-405M72-D/BF-DG	49.52	40.18	10.54	10.08	405	1500	20
EG-300M60-D/BF-DG	39.82	32.02	9.83	9.37	300	1500	20
EG-305M60-D/BF-DG	40.04	32.24	9.92	9.46	305	1500	20
EG-310M60-D/BF-DG	40.26	32.46	10.01	9.55	310	1500	20
EG-315M60-D/BF-DG	40.48	32.68	10.10	9.64	315	1500	20

NOTE: This appendix is valid when used with the certificate.



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EG-320M60-D/BF-DG	40.69	32.89	10.19	9.73	320	1500	20
EG-325M60-D/BF-DG	40.80	33.10	10.28	9.82	325	1500	20
EG-330M60-D/BF-DG	41.00	33.30	10.37	9.91	330	1500	20
EG-335M60-D/BF-DG	41.20	33.50	10.46	10.00	335	1500	20
EG-420M78-HD/BF-DG	51.94	42.52	10.27	9.88	420	1500	20
EG-425M78-HD/BF-DG	52.23	42.80	10.32	9.93	425	1500	20
EG-430M78-HD/BF-DG	52.51	43.09	10.37	9.98	430	1500	20
EG-435M78-HD/BF-DG	52.81	43.37	10.42	10.03	435	1500	20
EG-440M78-HD/BF-DG	53.09	43.66	10.47	10.08	440	1500	20
EG-445M78-HD/BF-DG	53.37	43.93	10.52	10.13	445	1500	20
EG-450M78-HD/BF-DG	53.64	44.21	10.57	10.18	450	1500	20
EG-455M78-HD/BF-DG	53.91	44.48	10.62	10.23	455	1500	20
EG-365M72-HD/BF-DG	48.08	38.83	9.90	9.40	365	1500	20
EG-370M72-HD/BF-DG	48.28	39.03	9.98	9.48	370	1500	20
EG-375M72-HD/BF-DG	48.48	39.23	10.06	9.56	375	1500	20
EG-380M72-HD/BF-DG	48.67	39.42	10.14	9.64	380	1500	20
EG-385M72-HD/BF-DG	48.86	39.61	10.22	9.72	385	1500	20

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EG-390M72-HD/BF-DG	49.05	39.80	10.30	9.80	390	1500	20
EG-395M72-HD/BF-DG	49.23	39.98	10.38	9.88	395	1500	20
EG-400M72-HD/BF-DG	49.42	40.17	10.46	9.96	400	1500	20
EG-405M72-HD/BF-DG	49.61	40.34	10.54	10.04	405	1500	20
EG-410M72-HD/BF-DG	49.79	40.52	10.62	10.12	410	1500	20
EG-415M72-HD/BF-DG	49.96	40.69	10.69	10.20	415	1500	20
EG-420M72-HD/BF-DG	50.13	40.86	10.76	10.28	420	1500	20
EG-355M66-HD/BF-DG	44.58	36.34	10.25	9.77	355	1500	20
EG-360M66-HD/BF-DG	44.79	36.55	10.33	9.85	360	1500	20
EG-365M66-HD/BF-DG	45.00	36.76	10.41	9.93	365	1500	20
EG-370M66-HD/BF-DG	45.20	36.97	10.49	10.01	370	1500	20
EG-375M66-HD/BF-DG	45.40	37.17	10.57	10.09	375	1500	20
EG-380M66-HD/BF-DG	45.60	37.37	10.65	10.17	380	1500	20
EG-385M66-HD/BF-DG	45.80	37.57	10.72	10.25	385	1500	20
EG-305M60-HD/BF-DG	40.25	32.45	9.86	9.40	305	1500	20
EG-310M60-HD/BF-DG	40.47	32.67	9.95	9.49	310	1500	20
EG-315M60-HD/BF-DG	40.69	32.89	10.04	9.58	315	1500	20

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EG-320M60-HD/BF-DG	40.90	33.10	10.13	9.67	320	1500	20
EG-325M60-HD/BF-DG	41.01	33.30	10.22	9.76	325	1500	20
EG-330M60-HD/BF-DG	41.21	33.51	10.31	9.85	330	1500	20
EG-335M60-HD/BF-DG	41.41	33.71	10.40	9.94	335	1500	20
EG-340M60-HD/BF-DG	41.61	33.90	10.49	10.03	340	1500	20
EG-345M60-HD/BF-DG	41.81	34.10	10.58	10.12	345	1500	20
EG-500M84-HE/BF-DG	57.23	47.53	11.03	10.52	500	1500	20
EG-505M84-HE/BF-DG	57.44	47.74	11.10	10.58	505	1500	20
EG-510M84-HE/BF-DG	57.64	47.94	11.16	10.64	510	1500	20
EG-515M84-HE/BF-DG	57.84	48.14	11.22	10.70	515	1500	20
EG-520M84-HE/BF-DG	58.03	48.33	11.28	10.76	520	1500	20
EG-525M84-HE/BF-DG	58.23	48.53	11.34	10.82	525	1500	20
EG-530M84-HE/BF-DG	58.42	48.72	11.40	10.88	530	1500	20
EG-535M84-HE/BF-DG	58.61	48.91	11.46	10.94	535	1500	20
EG-465M78-HE/BF-DG	53.20	44.21	10.98	10.52	465	1500	20
EG-470M78-HE/BF-DG	53.41	44.43	11.05	10.58	470	1500	20
EG-475M78-HE/BF-DG	53.60	44.61	11.12	10.65	475	1500	20

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EG-480M78-HE/BF-DG	53.81	44.82	11.18	10.71	480	1500	20
EG-485M78-HE/BF-DG	53.99	45.04	11.25	10.77	485	1500	20
EG-490M78-HE/BF-DG	54.21	45.21	11.31	10.84	490	1500	20
EG-495M78-HE/BF-DG	54.39	45.38	11.38	10.91	495	1500	20
EG-425M72-HE/BF-DG	48.85	40.64	10.97	10.46	425	1500	20
EG-430M72-HE/BF-DG	49.05	40.84	11.04	10.53	430	1500	20
EG-435M72-HE/BF-DG	49.25	41.04	11.11	10.60	435	1500	20
EG-440M72-HE/BF-DG	49.44	41.24	11.17	10.67	440	1500	20
EG-445M72-HE/BF-DG	49.65	41.44	11.24	10.74	445	1500	20
EG-450M72-HE/BF-DG	49.85	41.63	11.31	10.81	450	1500	20
EG-455M72-HE/BF-DG	50.06	41.82	11.38	10.88	455	1500	20
EG-460M72-HE/BF-DG	50.26	42.01	11.45	10.95	460	1500	20
EG-350M60-HE/BF-DG	40.52	33.66	10.90	10.40	350	1500	20
EG-355M60-HE/BF-DG	40.71	33.88	10.98	10.48	355	1500	20
EG-360M60-HE/BF-DG	40.93	34.06	11.06	10.57	360	1500	20
EG-365M60-HE/BF-DG	41.11	34.28	11.14	10.65	365	1500	20
EG-370M60-HE/BF-DG	41.33	34.49	11.22	10.73	370	1500	20

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EG-375M60-HE/BF-DG	41.54	34.70	11.30	10.81	375	1500	20
EG-380M60-HE/BF-DG	41.75	34.90	11.38	10.89	380	1500	20
EG-510M72-HL/BF-DG	49.00	40.77	13.26	12.51	510	1500	25
EG-515M72-HL/BF-DG	49.20	40.98	13.32	12.57	515	1500	25
EG-520M72-HL/BF-DG	49.40	41.18	13.38	12.63	520	1500	25
EG-525M72-HL/BF-DG	49.52	41.41	13.43	12.68	525	1500	25
EG-530M72-HL/BF-DG	49.65	41.64	13.48	12.73	530	1500	25
EG-535M72-HL/BF-DG	49.78	41.87	13.53	12.78	535	1500	25
EG-540M72-HL/BF-DG	49.91	42.09	13.58	12.83	540	1500	25
EG-545M72-HL/BF-DG	50.12	42.32	13.63	12.88	545	1500	25
EG-550M72-HL/BF-DG	50.34	42.54	13.68	12.93	550	1500	25
EG-555M72-HL/BF-DG	50.55	42.76	13.73	12.98	555	1500	25
EG-560M72-HL/BF-DG	50.72	42.98	13.78	13.03	560	1500	25
EG-565M72-HL/BF-DG	50.94	43.20	13.83	13.08	565	1500	25
EG-425M60-HL/BF-DG	40.86	34.06	13.23	12.48	425	1500	25
EG-430M60-HL/BF-DG	41.10	34.30	13.29	12.54	430	1500	25
EG-435M60-HL/BF-DG	41.33	34.53	13.35	12.60	435	1500	25

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EG-440M60-HL/BF-DG	41.57	34.76	13.41	12.66	440	1500	25
EG-445M60-HL/BF-DG	41.79	34.99	13.47	12.72	445	1500	25
EG-450M60-HL/BF-DG	42.02	35.22	13.53	12.78	450	1500	25
EG-455M60-HL/BF-DG	42.25	35.44	13.59	12.84	455	1500	25
EG-460M60-HL/BF-DG	42.47	35.66	13.65	12.90	460	1500	25
EG-465M60-HL/BF-DG	42.69	35.88	13.71	12.96	465	1500	25
EG-470M60-HL/BF-DG	42.91	36.10	13.77	13.02	470	1500	25
EG-385M54-HL/BF-DG	36.80	30.56	13.34	12.60	385	1500	25
EG-390M54-HL/BF-DG	37.05	30.81	13.40	12.66	390	1500	25
EG-395M54-HL/BF-DG	37.30	31.06	13.46	12.72	395	1500	25
EG-400M54-HL/BF-DG	37.54	31.30	13.52	12.78	400	1500	25
EG-405M54-HL/BF-DG	37.79	31.55	13.58	12.84	405	1500	25
EG-410M54-HL/BF-DG	38.03	31.79	13.64	12.90	410	1500	25
EG-415M54-HL/BF-DG	38.27	32.03	13.70	12.96	415	1500	25
EG-420M54-HL/BF-DG	38.48	32.24	13.77	13.03	420	1500	25

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EG-425M54-HL/BF-DG	38.69	32.45	13.84	13.10	425	1500	25
EG-570M60-HU/BF-DG	40.54	33.44	18.10	17.05	570	1500	30
EG-575M60-HU/BF-DG	40.73	33.63	18.15	17.10	575	1500	30
EG-580M60-HU/BF-DG	40.92	33.82	18.20	17.15	580	1500	30
EG-585M60-HU/BF-DG	41.12	34.02	18.25	17.20	585	1500	30
EG-590M60-HU/BF-DG	41.31	34.21	18.30	17.25	590	1500	30
EG-595M60-HU/BF-DG	41.50	34.40	18.35	17.30	595	1500	30
EG-600M60-HU/BF-DG	41.69	34.59	18.40	17.35	600	1500	30
EG-605M60-HU/BF-DG	41.90	34.80	18.44	17.39	605	1500	30
EG-610M60-HU/BF-DG	42.10	34.98	18.49	17.44	610	1500	30
EG-615M60-HU/BF-DG	42.29	35.17	18.54	17.49	615	1500	30
EG-515M54-HU/BF-DG	36.58	30.17	18.12	17.07	515	1500	30
EG-520M54-HU/BF-DG	36.77	30.38	18.18	17.12	520	1500	30
EG-525M54-HU/BF-DG	36.95	30.56	18.24	17.18	525	1500	30
EG-530M54-HU/BF-DG	37.13	30.75	18.30	17.24	530	1500	30
EG-535M54-HU/BF-DG	37.31	30.93	18.36	17.30	535	1500	30

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EG-540M54-HU/BF-DG	37.49	31.11	18.42	17.36	540	1500	30
EG-545M54-HU/BF-DG	37.67	31.29	18.48	17.42	545	1500	30
EG-550M54-HU/BF-DG	37.85	31.47	18.54	17.48	550	1500	30
EG-555M54-HU/BF-DG	38.02	31.65	18.60	17.54	555	1500	30
EG-640M66-HU/BF-DG	45.26	37.43	18.14	17.10	640	1500	30
EG-645M66-HU/BF-DG	45.42	37.59	18.21	17.16	645	1500	30
EG-650M66-HU/BF-DG	45.56	37.73	18.28	17.23	650	1500	30
EG-655M66-HU/BF-DG	45.71	37.89	18.34	17.29	655	1500	30
EG-660M66-HU/BF-DG	45.85	38.04	18.40	17.35	660	1500	30
EG-665M66-HU/BF-DG	46.02	38.22	18.45	17.40	665	1500	30
EG-670M66-HU/BF-DG	46.20	38.38	18.51	17.46	670	1500	30
EG-675M66-HU/BF-DG	46.35	38.53	18.57	17.52	675	1500	30
EG-680M66-HU/BF-DG	46.51	38.69	18.63	17.58	680	1500	30
EG-600NT60-HU/BF-DG	42.42	35.30	18.01	17.00	600	1500	30
EG-605NT60-HU/BF-DG	42.62	35.51	18.05	17.04	605	1500	30
EG-610NT60-HU/BF-DG	42.83	35.74	18.08	17.07	610	1500	30
EG-615NT60-HU/BF-DG	43.05	35.97	18.12	17.10	615	1500	30

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EG-620NT60-HU/BF-DG	43.27	36.18	18.16	17.14	620	1500	30
EG-625NT60-HU/BF-DG	43.49	36.41	18.20	17.17	625	1500	30
EG-630NT60-HU/BF-DG	43.69	36.61	18.24	17.21	630	1500	30
EG-660NT66-HU/BF-DG	46.61	38.78	18.03	17.02	660	1500	30
EG-665NT66-HU/BF-DG	46.78	38.99	18.07	17.06	665	1500	30
EG-670NT66-HU/BF-DG	47.01	39.21	18.10	17.09	670	1500	30
EG-675NT66-HU/BF-DG	47.22	39.43	18.14	17.12	675	1500	30
EG-680NT66-HU/BF-DG	47.43	39.63	18.18	17.16	680	1500	30
EG-685NT66-HU/BF-DG	47.64	39.85	18.22	17.19	685	1500	30
EG-690NT66-HU/BF-DG	47.84	40.05	18.26	17.23	690	1500	30
EG-695NT66-HU/BF-DG	48.05	40.27	18.29	17.26	695	1500	30
EG-550NT72-HL/BF-DG	50.27	41.61	14.01	13.22	550	1500	25
EG-555NT72-HL/BF-DG	50.47	41.80	14.07	13.28	555	1500	25
EG-560NT72-HL/BF-DG	50.70	41.98	14.12	13.34	560	1500	25
EG-565NT72-HL/BF-DG	50.87	42.17	14.19	13.40	565	1500	25
EG-570NT72-HL/BF-DG	51.06	42.35	14.25	13.46	570	1500	25
EG-575NT72-HL/BF-DG	51.24	42.53	14.31	13.52	575	1500	25

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EG-580NT72-HL/BF-DG	51.42	42.71	14.37	13.58	580	1500	25
EG-585NT72-HL/BF-DG	51.60	42.89	14.43	13.64	585	1500	25
EG-590NT72-HL/BF-DG	51.78	43.07	14.49	13.70	590	1500	25
EG-595NT72-HL/BF-DG	51.96	43.25	14.55	13.76	595	1500	25
EG-460NT60-HL/BF-DG	42.01	34.77	14.02	13.23	460	1500	25
EG-465NT60-HL/BF-DG	42.25	34.99	14.08	13.29	465	1500	25
EG-470NT60-HL/BF-DG	42.53	35.21	14.13	13.35	470	1500	25
EG-475NT60-HL/BF-DG	42.74	35.43	14.20	13.41	475	1500	25
EG-480NT60-HL/BF-DG	42.97	35.64	14.26	13.47	480	1500	25
EG-485NT60-HL/BF-DG	43.20	35.85	14.32	13.53	485	1500	25
EG-490NT60-HL/BF-DG	43.42	36.06	14.38	13.59	490	1500	25
EG-495NT60-HL/BF-DG	43.64	36.27	14.44	13.65	495	1500	25
EG-415NT54-HL/BF-DG	37.84	31.28	14.07	13.27	415	1500	25
EG-420NT54-HL/BF-DG	38.03	31.47	14.16	13.35	420	1500	25
EG-425NT54-HL/BF-DG	38.21	31.65	14.24	13.43	425	1500	25
EG-430NT54-HL/BF-DG	38.39	31.83	14.32	13.51	430	1500	25
EG-435NT54-HL/BF-DG	38.57	32.01	14.40	13.59	435	1500	25

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EG-440NT54-HL/BF-DG	38.75	32.19	14.48	13.67	440	1500	25
EG-445NT54-HL/BF-DG	38.93	32.37	14.57	13.75	445	1500	25
EG-590M78-HL/BF-DG	53.76	45.39	13.75	13.00	590	1500	25
EG-595M78-HL/BF-DG	53.97	45.60	13.80	13.05	595	1500	25
EG-600M78-HL/BF-DG	54.16	45.81	13.85	13.10	600	1500	25
EG-605M78-HL/BF-DG	54.30	46.01	13.90	13.15	605	1500	25
EG-610M78-HL/BF-DG	54.51	46.22	13.95	13.20	610	1500	25
EG-615NT78-HL/BF-DG	55.45	45.70	14.08	13.46	615	1500	25
EG-620NT78-HL/BF-DG	55.59	45.86	14.14	13.52	620	1500	25
EG-625NT78-HL/BF-DG	55.73	46.03	14.20	13.58	625	1500	25
EG-630NT78-HL/BF-DG	55.87	46.19	14.26	13.64	630	1500	25
EG-635NT78-HL/BF-DG	56.04	46.36	14.32	13.70	635	1500	25
EG-640NT78-HL/BF-DG	56.21	46.52	14.38	13.76	640	1500	25
EG-645NT78-HL/BF-DG	56.38	46.68	14.44	13.82	645	1500	25

**NOTE:** This appendix is valid when used with the certificate.



**CHINA QUALITY CERTIFICATION CENTRE**