CERTIFICATE OF PRODUCT CERTIFICATION

SOLAR PRODUCT CERTIFICATE

CERTIFICATE NO.: CQC21024305872

Valid from: Apr.17,2023

Valid until:long-term

NAME AND REGISTERED ADDRESS OF THE APPLICANT	Dongying Dahai Kelin Solar Power Co.,Ltd Yankou Village,Daozhuang Town,Guangrao County Dongying City,Shandong Province
NAME AND REGISTERED ADDRESS OF THE MANUFACTURER	Dongying Dahai Kelin Solar Power Co.,Ltd Yankou Village,Daozhuang Town,Guangrao County Dongying City,Shandong Province
NAME AND LOCATION OF THE FACTORY	Dongying Dahai Kelin Solar Power Co.,Ltd Yankou Village,Daozhuang Town,Guangrao County Dongying City,Shandong Province
PRODUCT NAME, MODEL AND SPECIFICATION	Crystalline silicon photovoltaic module See Appendix
THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS	IEC61215-1:2016;IEC 61215-1-1:2016;IEC 61215-2:2016
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: Jul.20,2021

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

SIGNATURE: 谢肇煦

CHINA QUALITY CERTIFICATION CENTRE

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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]
DHM60T20-365/MR	41.11	33.97	11.29	10.74	365	1000	25
DHM60T20-370/MR	41.26	34.24	11.35	10.81	370	1000	25
DHM60T20-375/MR	41.42	34.51	11.41	10.87	375	1000	25
DHM60T20-380/MR	41.57	34.78	11.46	10.93	380	1000	25
DHM72T20-435/MR	49.22	40.59	11.23	10.72	435	1000	25
DHM72T20-440/MR	49.38	40.89	11.27	10.76	440	1000	25
DHM72T20-445/MR	49.53	41.2	11.31	10.8	445	1000	25
DHM72T20-450/MR	49.67	41.51	11.35	10.84	450	1000	25
DHM72T20-455/MR	49.82	41.81	11.39	10.88	455	1000	25
DHM60T30-445/MR	41. 22	35.95	13.48	12.38	445	1000	25
DHM60T30-450/MR	41. 38	36.24	13.54	12.42	450	1000	25
DHM60T30-455/MR	41.54	36.52	13.6	12.46	455	1000	25
DHM60T30-460/MR	41.7	36.82	13.67	12.49	460	1000	25
DHM72T30-535/MR	49.35	41.82	13.75	12.79	535	1000	25
DHM72T30-540/MR	49.51	42.12	13.82	12.82	540	1000	25

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DHM72T30-545/MR	49.69	42.41	13.89	12.85	545	1000	25
DHM72T30-550/MR	49.88	42.71	13.97	12.88	550	1000	25
DHM72T30-555/MR	50.08	42.91	14.04	12.93	555	1000	25
DHM54T30-390/MR	36.41	30.4	13.6	12.83	390	1000	25
DHM54T30-395/MR	36.72	30.71	13.67	12.86	395	1000	25
DHM54T30-400/MR	37.02	31.01	13.75	12.9	400	1000	25
DHM54T30-405/MR	37.24	31.31	13.81	12.94	405	1000	25
DHM54T30-410/MR	37.5	31.6	13.88	12.97	410	1000	25
DHM54T30-415/MR	37.73	31.89	13.95	13.01	415	1000	25
DHM72T25-435/MR	49.22	40.59	11.23	10.72	435	1000	20
DHM72T25-440/MR	49.38	40.89	11.27	10.76	440	1000	20
DHM72T25-445/MR	49.53	41.2	11.31	10.8	445	1000	20
DHM72T25-450/MR	49.67	41.51	11.35	10.84	450	1000	20
DHM72T25-455/MR	49.82	41.81	11.39	10.88	455	1000	20
DHM60T25-365/MR	41.11	33.97	11.29	10.74	365	1000	20
DHM60T25-370/MR	41.26	34.24	11.35	10.81	370	1000	20
DHM60T25-375/MR	41.42	34.51	11.41	10.87	375	1000	20

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DHM60T25-380/MR	41.57	34.78	11.46	10.93	380	1000	20
DHM54T31-390/MR	36.41	30.4	13.6	12.83	390	1500	25
DHM54T31-395/MR	36.72	30.71	13.67	12.86	395	1500	25
DHM54T31-400/MR	37.02	31.01	13.75	12.9	400	1500	25
DHM54T31-405/MR	37.24	31.31	13.81	12.94	405	1500	25
DHM54T31-410/MR	37.5	31.6	13.88	12.97	410	1500	25
DHM54T31-415/MR	37.73	31.89	13.95	13.01	415	1500	25
DHM60T31-445/MR	41.22	35.95	13.48	12.38	445	1500	25
DHM60T31-450/MR	41.38	36.24	13.54	12.42	450	1500	25
DHM60T31-455/MR	41.54	36.52	13.6	12.46	455	1500	25
DHM60T31-460/MR	41.7	36.82	13.67	12.49	460	1500	25
DHM72T31-535/MR	49.35	41.82	13.75	12.79	535	1500	25
DHM72T31-540/MR	49.51	42.12	13.82	12.82	540	1500	25
DHM72T31-545/MR	49.69	42.41	13.89	12.85	545	1500	25
DHM72T31-550/MR	49.88	42.71	13.97	12.88	550	1500	25
DHM72T31-555/MR	50.08	42.91	14.04	12.93	555	1500	25
DHM50T50-485/MR	36.73	17.44	29.97	16.18	485	1500	30

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DHM50T50-490/MR	36.94	17.51	30.17	16.24	490	1500	30
DHM50T50-495/MR	37.15	17.57	30.36	16.3	495	1500	30
DHM50T50-500/MR	37.36	17.63	30.57	16.36	500	1500	30
DHM50T50-505/MR	37.55	17.7	30.76	16.42	505	1500	30
DHM50T50-510/MR	37.74	17.76	30.97	16.47	510	1500	30
DHM55T50-530/MR	37.06	18.28	30.91	17.15	530	1500	30
DHM55T50-535/MR	37.25	18.37	31.03	17.24	535	1500	30
DHM55T50-540/MR	37.46	18.43	31.22	17.3	540	1500	30
DHM55T50-545/MR	37.67	18.49	31.43	17.34	530	1500	30
DHM55T50-550/MR	37.86	18.56	31.62	17.39	550	1500	30
DHM55T50-555/MR	38.04	18.6	31.83	17.44	555	1500	30
DHM60T50-585/MR	41.02	18.13	34.13	17.14	585	1500	30
DHM60T50-590/MR	41.22	18.18	34.34	17.18	590	1500	30
DHM60T50-595/MR	41.42	18.23	34.55	17.22	595	1500	30
DHM60T50-600/MR	41.62	18.28	34.75	17.27	600	1500	30
DHM60T50-605/MR	41.82	18.33	34.96	17.31	605	1500	30
DHM60T50-610/MR	42.02	18.38	35.18	17.34	610	1500	30

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DHM66T50-645/MR	45.12	18.24	37.48	17.21	645	1500	30
DHM66T50-650/MR	45.32	18.29	37.68	17.25	650	1500	30
DHM66T50-655/MR	45.53	18.33	37.89	17.29	655	1500	30
DHM66T50-660/MR	45.73	18.39	38.11	17.32	660	1500	30
DHM66T50-665/MR	45.95	18.44	38.31	17.36	665	1500	30
DHM66T50-670/MR	46.14	18.5	38.52	17.39	670	1500	30
DHM54T35-390/MR	36.41	13.6	30.4	12.83	390	1500	25
DHM54T35-395/MR	36.72	13.67	30.71	12.86	395	1500	25
DHM54T35-400/MR	37.02	13.75	31.01	12.9	400	1500	25
DHM54T35-405/MR	37.24	13.81	31.31	12.94	405	1500	25
DHM54T35-410/MR	37.5	13.88	31.6	12.97	410	1500	25
DHM54T35-415/MR	37.73	13.95	31.89	13.01	415	1500	25
DHM60T35-445/MR	41.22	13.48	35.95	12.38	445	1500	25
DHM60T35-450/MR	41.38	13.54	36.24	12.42	450	1500	25
DHM60T35-455/MR	41.54	13.6	36.52	12.46	455	1500	25
DHM60T35-460/MR	41.7	13.67	36.82	12.49	460	1500	25
DHM72T35-535/MR	49.35	13.75	41.82	12.79	535	1500	25

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DHM72T35-540/MR	49.51	13.82	42.12	12.82	540	1500	25
DHM72T35-545/MR	49.69	13.89	42.41	12.85	545	1500	25
DHM72T35-550/MR	49.88	13.97	42.71	12.88	550	1500	25
DHM72T35-555/MR	50.08	14.04	42.91	12.93	555	1500	25
DHM72D20-445/MR	49.46	41.14	11.27	10.82	445	1500	20
DHM72D20-450/MR	49.6	41.54	11.32	10.83	450	1500	20
DHM72D20-455/MR	49.74	41.96	11.35	10.84	455	1500	20
DHM72D20-460/MR	49.89	42.27	11.39	10.88	460	1500	20
DHM60D20-370/MR	41.16	33.87	11.37	10.92	370	1500	20
DHM60D20-375/MR	41.32	34.13	11.42	10.99	375	1500	20
DHM60D20-380/MR	41.48	34.33	11.48	11.07	380	1500	20
DHM60D20-385/MR	41.64	34.54	11.54	11.15	385	1500	20
DHM72D30-535/MR	49.29	41.72	13.81	12.82	535	1500	25
DHM72D30-540/MR	49.43	42.02	13.88	12.85	540	1500	25
DHM72D30-545/MR	49.59	42.32	13.95	12.88	545	1500	25
DHM72D30-550/MR	49.74	42.61	14.02	12.91	550	1500	25
DHM72D30-555/MR	49.87	42.93	14.1	12.93	555	1500	25

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DHM60D30-445MR	41.15	35.84	13.42	12.42	445	1500	25
DHM60D30-450/MR	41.31	36.13	13.48	12.46	450	1500	25
DHM60D30-455/MR	41.49	36.41	13.54	12.5	455	1500	25
DHM60D30-460/MR	41.63	36.71	13.61	12.53	460	1500	25
DHM60D30-465/MR	41.78	36.96	13.69	12.58	465	1500	25
DHM50D50-490/MR	36.9	30.2	17.5	16.23	490	1500	25
DHM50D50-495/MR	37.1	30.4	17.55	16.28	495	1500	25
DHM50D50-500/MR	37.3	30.6	17.6	16.34	500	1500	25
DHM50D50-505/MR	37.5	30.8	17.65	16.4	505	1500	25
DHM50D50-510/MR	37.7	31	17.7	16.45	510	1500	25
DHM50D50-515/MR	37.9	31.2	17.75	16.51	515	1500	25
DHM55D50-530/MR	37.2	30	18.3	17.67	530	1500	35
DHM55D50-535MR	37.4	31.2	18.35	17.15	535	1500	35
DHM55D50-540/MR	37.6	31.4	18.4	17.2	540	1500	35
DHM55D50-545/MR	37.8	31.6	18.45	17.25	545	1500	35
DHM55D50-550/MR	38	31.8	18.5	17.3	550	1500	35
DHM55D50-555/MR	38.2	32	18.55	17.34	555	1500	35

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DHM60D50-590/MR	41.1	34.2	18.2	17.25	590	1500	35
DHM60D50-595/MR	41.3	34.4	18.25	17.3	595	1500	35
DHM60D50-600/MR	41.5	34.6	18.3	17.34	600	1500	35
DHM60D50-605/MR	41.7	34.8	18.35	17.39	605	1500	35
DHM60D50-610/MR	41.9	35	18.4	17.43	610	1500	35
DHM60D50-615/MR	42.1	35.2	18.45	17.47	615	1500	35
DHM66D50-645/MR	45.1	37.5	18.25	17.2	645	1500	35
DHM66D50-650/MR	45.3	37.7	18.31	17.24	650	1500	35
DHM66D50-655/MR	45.5	37.9	18.35	17.28	655	1500	35
DHM66D50-660/MR	45.7	38.1	18.4	17.32	660	1500	35
DHM66D50-665/MR	45.9	38.3	18.45	17.36	665	1500	35
DHM66D50-670/MR	46.1	38.5	18.5	17.4	670	1500	35
DHM66D50-675/MR	46.3	38.7	18.55	17.44	675	1500	35
DHM66D50-680/MR	46.5	38.9	18.6	17.48	680	1500	35
DHM54T31-410/TP	37.53	31.65	13.9	12.95	410	1500	25
DHM54T31-415/TP	37.78	31.85	13.94	13.03	415	1500	25
DHM54T31-420/TP	38.03	32.05	13.99	13.1	420	1500	25

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DHM54T31-425/TP	38.28	32.25	14.04	13.18	425	1500	25
DHM54T31-430/TP	38.53	32.45	14.09	13.25	430	1500	25
DHM54T31-435/TP	38.78	32.65	14.13	13.32	435	1500	25
DHM60T31-455/TP	41.65	36.6	13.65	12.43	455	1500	25
DHM60T31-460/TP	41.85	36.8	13.7	12.5	460	1500	25
DHM60T31-465/TP	42.15	37.1	13.75	12.53	465	1500	25
DHM60T31-470/TP	42.35	37.3	13.8	12.6	470	1500	25
DHM60T31-475/TP	42.55	37.5	13.85	12.67	475	1500	25
DHM60T31-480/TP	42.75	37.7	13.9	12.73	480	1500	25
DHM60T31-485/TP	42.95	37.9	13.95	12.8	485	1500	25
DHM72T31-555/TP	50.1	42.95	14.01	12.92	555	1500	25
DHM72T31-560/TP	50.3	43.25	14.07	12.95	560	1500	25
DHM72T31-565/TP	50.5	43.55	14.13	12.97	565	1500	25
DHM72T31-570/TP	50.7	43.85	14.19	13.00	570	1500	25
DHM72T31-575/TP	50.9	44.15	14.25	13.02	575	1500	25
DHM72T31-580/TP	51.1	44.45	14.31	13.05	580	1500	25
DHM72T31-585/TP	51.3	44.75	14.37	13.07	585	1500	25

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DHM54T35-410/TP	37.53	31.65	13.9	12.95	410	1500	25
DHM54T35-415/TP	37.78	31.85	13.94	13.03	415	1500	25
DHM54T35-420/TP	38.03	32.05	13.99	13.1	420	1500	25
DHM54T35-425/TP	38.28	32.25	14.04	13.18	425	1500	25
DHM54T35-430/TP	38.53	32.45	14.09	13.25	430	1500	25
DHM54T35-435/TP	38.78	32.65	14.13	13.32	435	1500	25
DHM60T35-455/TP	41.65	36.6	13.65	12.43	455	1500	25
DHM60T35-460/TP	41.85	36.8	13.7	12.5	460	1500	25
DHM60T35-465/TP	42.15	37.1	13.75	12.53	465	1500	25
DHM60T35-470/TP	42.35	37.3	13.8	12.6	470	1500	25
DHM60T35-475/TP	42.55	37.5	13.85	12.67	475	1500	25
DHM60T35-480/TP	42.75	37.7	13.9	12.73	480	1500	25
DHM60T35-485/TP	42.95	37.9	13.95	12.8	485	1500	25
DHM72T35-555/TP	50.1	42.95	14.01	12.92	555	1500	25
DHM72T35-560/TP	50.3	43.25	14.07	12.95	560	1500	25
DHM72T35-565/TP	50.5	43.55	14.13	12.97	565	1500	25
DHM72T35-570/TP	50.7	43.85	14.19	13	570	1500	25

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DHM72T35-575/TP	50.9	44.15	14.25	13.02	575	1500	25
DHM72T35-580/TP	51.1	44.45	14.31	13.05	580	1500	25
DHM72T35-585/TP	51.3	44.75	14.37	13.07	585	1500	25
DHM66T31-510/TP	46.4	40.1	13.9	12.72	510	1500	25
DHM66T31-515/TP	46.6	40.25	13.95	12.8	515	1500	25
DHM66T31-520/TP	46.8	40.5	14	12.84	520	1500	25
DHM66T31-525/TP	47	40.75	14.05	12.88	525	1500	25
DHM66T31-530/TP	47.2	41	14.1	12.93	530	1500	25
DHM66T31-535/TP	47.4	41.25	14.15	12.97	535	1500	25
DHM66T35-510/TP	46.4	40.1	13.9	12.72	510	1500	25
DHM66T35-515/TP	46.6	40.25	13.95	12.8	515	1500	25
DHM66T35-520/TP	46.8	40.5	14	12.84	520	1500	25
DHM66T35-525/TP	47	40.75	14.05	12.88	525	1500	25
DHM66T35-530/TP	47.2	41	14.1	12.93	530	1500	25
DHM66T35-535/TP	47.4	41.25	14.15	12.97	535	1500	25

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