CERTIFICATE OF PRODUCT CERTIFICATION

SOLAR PRODUCT CERTIFICATE

CERTIFICATE NO.: CQC22024352028

Valid from: Jul.21,2022

Valid until: Aug.31,2026

NAME AND REGISTERED ADDRESS OF THE APPLICANT	Changzhou Huayao Photovoltaic Technology Co., Ltd. NO. 266 Yaotang Road, Yaotang Street, Jintan, Changzhou
NAME AND REGISTERED ADDRESS OF THE MANUFACTURER	Changzhou Huayao Photovoltaic Technology Co., Ltd. NO. 266 Yaotang Road, Yaotang Street, Jintan, Changzhou
NAME AND LOCATION OF THE FACTORY	Changzhou RIX Photovoltaic Technology Co., Ltd. No.21 Changhu Road, Rulin Town, Jintan, Changzhou
PRODUCT NAME, MODEL AND SPECIFICATION	Photovoltaic (PV) modules see appendix
THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS	IEC61730-1:2016;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.

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

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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APPENDIX

CERTIFICATE NO.: CQC22024352028 **PAPER:**

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]
HY530-M144BSS	49.63	41.57	13.51	12.75	530	1500	25
HY535-M144BSS	49.75	41.79	13.56	12.80	535	1500	25
HY540-M144BSS	49.87	42.02	13.71	12.85	540	1500	25
HY545-M144BSS	49.99	42.25	13.79	12.90	545	1500	25
HY550-M144BSS	50.11	42.48	13.89	12.95	550	1500	25
HY440-M120BSS	41.50	34.73	13.44	12.67	440	1500	25
HY445-M120BSS	41.74	34.96	13.5	12.73	445	1500	25
HY450-M120BSS	41.98	35.19	13.56	12.79	450	1500	25
HY455-M120BSS	42.22	35.41	13.62	12.85	455	1500	25
HY395-M108BSS	36.87	31.00	13.47	12.74	395	1500	25
HY400-M108BSS	37.11	31.25	13.53	12.8	400	1500	25
HY405-M108BSS	37.35	31.50	13.59	12.86	405	1500	25
HY410-M108BSS	37.59	31.75	13.65	12.92	410	1500	25
HY645-M132CSS	45.16	37.33	18.30	17.28	645	1500	30
HY650-M132CSS	45.31	37.49	18.36	17.34	650	1500	30
HY655-M132CSS	45.46	37.65	18.42	17.40	655	1500	30
HY660-M132CSS	45.61	37.80	18.48	17.46	660	1500	30

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

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HY665-M132CSS	45.76	37.98	18.54	17.51	665	1500	30
HY670-M132CSS	45.91	38.16	18.59	17.56	670	1500	30
HY580-M120CSS	40.72	33.64	18.31	17.24	580	1500	30
HY585-M120CSS	40.92	33.84	18.36	17.29	585	1500	30
HY590-M120CSS	41.12	34.03	18.41	17.34	590	1500	30
HY595-M120CSS	41.32	34.22	18.46	17.39	595	1500	30
HY600-M120CSS	41.52	34.41	18.51	17.44	600	1500	30
HY605-M120CSS	41.72	34.60	18.56	17.49	605	1500	30
HY610-M120CSS	41.92	34.78	18.61	17.54	610	1500	30
HY530-M144BDD	49.77	41.67	13.49	12.72	530	1500	25
HY535-M144BDD	49.96	41.90	13.55	12.77	535	1500	25
HY540-M144BDD	50.15	42.12	13.61	12.82	540	1500	25
HY545-M144BDD	50.28	42.32	13.67	12.88	545	1500	25
HY550-M144BDD	50.47	42 59	13.73	12.92	550	1500	25
HY440-M120BDD	41.57	34.8	13.4	12.65	440	1500	25
HY445-M120BDD	41.81	35.04	13.46	12.71	445	1500	25
HY450-M120BDD	42.05	35.28	13.52	12.76	450	1500	25
HY455-M120BDD	42.29	35.50	13.58	12.82	455	1500	25

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HY395-M108BDD	37.28	31.08	13.44	12.71	395	1500	25
HY400-M108BDD	37.53	31.33	13.50	12.77	400	1500	25
HY405-M108BDD	37.78	31.57	13.56	12.83	405	1500	25
HY410-M108BDD	38.03	31.81	13.62	12.89	410	1500	25
HY645-M132CDD	45.40	37.59	18.20	17.16	645	1500	30
HY650-M132CDD	45.55	37.75	18.26	17.22	650	1500	30
HY655-M132CDD	45.70	37.91	18.32	17.28	655	1500	30
HY660-M132CDD	45.85	38.07	18.38	17.34	660	1500	30
HY665-M132CDD	46.00	38.22	18.44	17.40	665	1500	30
HY670-M132CDD	46.15	38.38	18.50	17.46	670	1500	30
HY580-M120CDD	40.86	33.71	18.27	17.21	580	1500	30
HY585-M120CDD	41.06	33.89	18.32	17.26	585	1500	30
HY590-M120CDD	41.14	34.06	18.37	17.32	590	1500	30
HY595-M120CDD	41.22	34.23	18.42	17.38	595	1500	30
HY600-M120CDD	41.30	34.40	18.47	17.44	600	1500	30
HY605-M120CDD	41.38	34.57	18.52	17.5	605	1500	30
HY610-M120CDD	41.46	34.74	18.57	17.56	610	1500	30

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