

Liste des panneaux photovoltaïques acceptés par l'Agence Nationale pour la Maîtrise de l'Énergie dans le cadre des projets d'autoproduction (28/04/2025)

Fabricant	Pays d'origine	Modèle	Organisme de Certification	Ref_CEI_61215/61730	Date de fin de validité
ALPHANIS.S.A.	TUNISIE	Alpha-4X-375	KIWA	17104 Rev.0	02/06/2025
ALPHANIS.S.A.	TUNISIE	Alpha-4X-390	KIWA	17104 Rev.0	02/06/2025
ALPHANIS.S.A.	TUNISIE	Alpha-4X-400	KIWA	17104 Rev.0	02/06/2025
ALPHANIS.S.A.	TUNISIE	Alpha-N-375	KIWA	17337 Rev.0	21/07/2025
ALPHANIS.S.A.	TUNISIE	Alpha-N-390	KIWA	17337 Rev.0	21/07/2025
ALPHANIS.S.A.	TUNISIE	Alpha-N-400	KIWA	17337 Rev.0	21/07/2025
ALPHANIS.S.A.	TUNISIE	Alpha-N-455 E	TÜV SÜD	Z2 125870 0001 Rev. 00	31/05/2026
ALPHANIS.S.A.	TUNISIE	Alpha-N-480 E	TÜV SÜD	Z2 125870 0001 Rev. 00	31/05/2026
ALPHANIS.S.A.	TUNISIE	Alpha-N-535 E P	TÜV SÜD	Z2 125870 0001 Rev. 00	31/05/2026
ALPHANIS.S.A.	TUNISIE	Alpha-N-580 E	TÜV SÜD	Z2 125870 0001 Rev. 00	31/05/2026
ALPHANIS.S.A.	TUNISIE	Alpha-T-375	KIWA	17104 Rev.0	23/06/2025
ALPHANIS.S.A.	TUNISIE	Alpha-T-390	KIWA	17104 Rev.0	23/06/2025
ALPHANIS.S.A.	TUNISIE	Alpha-T-400	KIWA	17104 Rev.0	23/06/2025
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE440MD-120	TÜV Rheinland	PV 50536079	25/04/2026

ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE445MD-120	TÜV Rheinland	PV 50536079	25/04/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE450MC-144	TÜV Rheinland	PV50536079	16/01/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE450MD-120	TÜV Rheinland	PV 50536079	25/04/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE455MD-120	TÜV Rheinland	PV 50536079	25/04/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE460MD-120	TÜV Rheinland	PV 50536079	25/04/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE495MD-132	TÜV Rheinland	PV50536079	08/05/2025
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE500MD-132	TÜV Rheinland	PV50536079	12/02/2027
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE505MD-132	TÜV Rheinland	PV50536079	08/05/2025
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE540MD-144BD	TÜV Rheinland	PV 50552776	03/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE545MD-144	TÜV Rheinland	PV50536079	10/01/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE545MD-144BD	TÜV Rheinland	PV 50552776	03/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE550MD-144	TÜV Rheinland	PV50536079	10/01/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE550MD-144BD	TÜV Rheinland	PV 50552776	03/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE560CMD-144BDS	TÜV Rheinland	PV 50552776	28/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE565CMD-144BDS	TÜV Rheinland	PV 50552776	28/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE570CMD-144BDS	TÜV Rheinland	PV 50552776	28/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE575CMD-144BDS	TÜV Rheinland	PV 50552776	28/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE580CMD-144BDS	TÜV Rheinland	PV 50552776	28/05/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE590ME-120	TÜV Rheinland	PV 50536079	10/01/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE595ME-120	TÜV Rheinland	PV 50536079	10/01/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE600ME-120	TÜV Rheinland	PV 50536079	10/01/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE645ME-132BD	TÜV Rheinland	PV 50552776	15/02/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE650ME-132	TÜV Rheinland	PV 50536079	21/08/2025
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE650ME-132BD	TÜV Rheinland	PV 50552776	15/02/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE655ME-132	TÜV Rheinland	PV 50536079	21/08/2025
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE655ME-132BD	TÜV Rheinland	PV 50552776	15/02/2026
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE660ME-132	TÜV Rheinland	PV 50536079	21/08/2025
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE725CME-132BDS - Chine	TÜV Rheinland	PV50552776	28/01/2027

ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE705CME-132BDS - Chine	TÜV Rheinland	PV50552776	28/01/2027
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE715CME-132BDS - Chine	TÜV Rheinland	PV50552776	28/01/2027
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE570CMD-144 - Chine	TÜV Rheinland	PV50536079	05/02/2027
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE720CME-132BDS - Chine	TÜV Rheinland	PV50552776	28/01/2027
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE710CME-132BDS - Chine	TÜV Rheinland	PV50552776	28/01/2027
Anhui Daheng Energy Technology Co.,Ltd	CHINE	DHM-72X10-550W	TÜV Rheinland	PV 50593532	09/05/2026
Anhui Daheng Energy Technology Co.,Ltd	CHINE	DHN-54X16(BW)-430W	TÜV Rheinland	PV 505935732	15/09/2025
Anhui Huasun Energy Co.,Ltd	CHINE	HS-210-B132DS720 - Chine	TÜV SÜD	Z2 110450 0001 REV.15	30/10/2026
Anhui Huasun Energy Co.,Ltd	CHINE	HS-210-B132DS725 - Chine	TÜV SÜD	Z2 110450 0001 REV.15	30/10/2026
Anhui Huasun Energy Co.,Ltd	CHINE	HS-182-B144DS565	TÜV SÜD	Z2 110450 0032 Rev.01	04/07/2026
Anhui Huasun Energy Co.,Ltd	CHINE	HS-182-B144DS570	TÜV SÜD	Z2 110450 0032 Rev.03	09/09/2026
Anhui Huasun Energy Co.,Ltd	CHINE	HS-210R-B132DS600	TÜV SÜD	Z2 110450 0032 Rev.03	09/09/2026
Anhui Huasun Energy Co.,Ltd	CHINE	HS-B120DSN390	TÜV SÜD	Z2 110450 0001 Rev.09	22/09/2025
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM540/144-S3	TÜV NORD	44 780 22 406749-019	22/02/2026
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM545/144-S3	TÜV NORD	44 780 22 406749-019	22/02/2026
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM550/144-S3	TÜV NORD	44 780 22 406749-019	22/02/2026
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM570/144-S5	TÜV NORD	44 780 19 406749- 104R3A2M4	26/06/2026
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM575/144-S5	TÜV NORD	44 780 19 406749- 104R3A2M4	26/06/2026
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM580/144-S5	TÜV NORD	44 780 19 406749- 104R3A2M4	26/06/2026
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM630/156-S5	TÜV NORD	44 780 19 406749- 104R3A2M4	09/07/2026

AXITEC Energy GmbH & Co.KG	CHINE	AC-530MH/144V	VDE	40050300	11/03/2026
BYD COMPANY LIMITED	CHINE	BYD440MGK-36	TÜV SÜD	Z2 060191 0133 Rev.14	28/04/2025
BYD COMPANY LIMITED	CHINE	BYD530MLK-36	TÜV SÜD	Z2 060191 0133 Rev.14	28/04/2025
Canadian Solar Inc.	Chine	CS7N-710TB-AG - Chine	VDE	40057571	27/11/2025
Canadian Solar Inc.	CHINE	CS3K-305P	VDE	40045991	09/09/2026
Canadian Solar Inc.	CHINE	CS3L-340P	VDE	40045991	25/01/2026
Canadian Solar Inc.	CHINE	CS3W-415P	VDE	40045991	25/01/2026
Canadian Solar Inc.	CHINE	CS3W-445MS	VDE	40045991	08/12/2025
Canadian Solar Inc.	CHINE	CS3W-450MS	VDE	40045991	09/11/2025
Canadian Solar Inc.	CHINE	CS3W-455MS	VDE	40045991	09/09/2026
Canadian Solar Inc.	CHINE	CS6.1-60TB-500	VDE	40057571	02/10/2026
Canadian Solar Inc.	CHINE	CS6L-455MS	VDE	40045991	25/01/2026
Canadian Solar Inc.	CHINE	CS6L-460MS	VDE	40045991	15/09/2025
Canadian Solar Inc.	CHINE	CS6R-405MS	VDE	40045991	08/01/2026
Canadian Solar Inc.	CHINE	CS6R-410MS	VDE	40045991	01/04/2026
Canadian Solar Inc.	CHINE	CS6W-545MS	VDE	40045991	15/09/2025
Canadian Solar Inc.	CHINE	CS6W-550MS	VDE	40045991	15/09/2025
Canadian Solar Inc.	CHINE	CS6W-555MS	VDE	40045991	15/09/2025
Canadian Solar Inc.	CHINE	CS6W-560T	VDE	40057572	16/01/2026
Canadian Solar Inc.	CHINE	CS6W-565T	VDE	40057572	16/01/2026
Canadian Solar Inc.	CHINE	CS6W-565TB-AG	VDE	40046517	11/10/2025
Canadian Solar Inc.	CHINE	CS6W-570T	VDE	40057572	16/01/2026
Canadian Solar Inc.	CHINE	CS6W-570TB-AG	VDE	40057571	15/05/2026
Canadian Solar Inc.	CHINE	CS6W-575T	VDE	40057572	16/01/2026
Canadian Solar Inc.	CHINE	CS6W-575TB-AG	VDE	40057571	18/04/2026
Canadian Solar Inc.	CHINE	CS6W-580T	VDE	40057572	16/01/2026
Canadian Solar Inc.	CHINE	CS6W-585T	VDE	40057572	16/01/2026
Canadian Solar Inc.	CHINE	CS6W-590T	VDE	40045991	05/02/2026
Canadian Solar Inc.	CHINE	CS6W-595T	VDE	40045991	05/02/2026

Canadian Solar Inc.	CHINE	CS7L-600MS	VDE	40045991	20/11/2025
Canadian Solar Inc.	CHINE	CS7L-605MS	VDE	40045991	07/05/2026
Canadian Solar Inc.	CHINE	CS7N-650MS	VDE	40045991	23/08/2026
Canadian Solar Inc.	CHINE	CS7N-655MS	VDE	40045991	08/12/2025
Canadian Solar Inc.	CHINE	CS7N-660MS	VDE	40045991	23/08/2026
Canadian Solar Inc.	CHINE	CS7N-665MS	VDE	40045991	18/04/2026
Canadian Solar Inc.	CHINE	CS7N-670MS	VDE	40045991	20/11/2025
Canadian Solar Inc.	CHINE	CS7N-700TB-AG - Chine	VDE	40057571	27/11/2025
Canadian Solar Inc.	CHINE	CS6W-580TB-AG - Chine	VDE	40057571	27/11/2025
Canadian Solar Inc.	CHINE	CS7N-705TB-AG - Chine	VDE	40057571	27/11/2025
Canadian Solar Inc.	CHINE	CS6W-585TB-AG - Chine	VDE	40057571	27/11/2025
Canadian Solar Inc.	CHINE	CS6W-560MS - Chine	VDE	40057572	24/10/2025
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM66N(DG)/F-BH-700 - Chine	TÜV Rheinland	PV50625618	24/03/2027
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72N(DG)/F-BH-585 - Chine	TÜV Rheinland	PV 5054222	31/10/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM66RN(DG)/F-BH- 600Wc - Chine	TÜV Rheinland	PV50542224	10/03/2027
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM60N(DG)/F-HC-475	TÜV Rheinland	PV 50542224	18/09/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM66RN(DG)/F-BH- 610	TÜV Rheinland	PV 50542224	12/09/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM66RN(DG)/F-BH- 615	TÜV Rheinland	PV 50542224	12/09/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72M-HC-550	TÜV Rheinland	PV 50542225	28/05/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72N(DG)/F-HC-580	TÜV Rheinland	PV 50542224	28/05/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72N(DG)/F-HC-585	TÜV Rheinland	PV 50542224	12/09/2026
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM78N(DG)/F-BH-630	TÜV Rheinland	PV 50542224	12/09/2026

Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72N(DG)/F-BH-570 - Chine	TÜV Rheinland	PV50625618	24/03/2027
Chint Solar (Zhejiang) Co.,Ltd	CHINE	CHSM72N(DG)/F-BH-580	TÜV Rheinland	PV 50542224	11/07/2026
COALA SOLAR POWER SARL	TUNISIE	CSP-M10M-108-HC-415W - Tunisie	TÜV SÜD	Z21296100001 Rev.00	25/09/2026
COALA SOLAR POWER SARL	TUNISIE	CSP-M10M-120-HC-450W - Tunisie	TÜV SÜD	Z21296100001 Rev.00	25/09/2026
COALA SOLAR POWER SARL	TUNISIE	CSP-M6M-144-HC-450W - Tunisie	TÜV SÜD	Z21296100001 Rev.00	25/09/2026
COALA SOLAR POWER SARL	TUNISIE	CSP-G1P-60-275W - Tunisie	TÜV SÜD	Z21296100001 Rev.00	25/09/2026
COALA SOLAR POWER SARL	TUNISIE	CSP-M6M-108-HC-340W - Tunisie	TÜV SÜD	Z21296100001 Rev.00	25/09/2026
CSI SOLAR CO.,LTD.	CHINE	CS6R-440T - Chine	VDE	40057572	04/11/2026
DAH Solar Co.,Ltd.	CHINE	DHN-72X16/DG-585W - Chine	TÜV NORD	44 780 24 406749- 165R1M1	23/10/2026
DAH Solar Co.,Ltd.	CHINE	DHM-54X10-410W	TÜV Rheinland	PV 50593532	21/06/2026
DAH Solar Co.,Ltd.	CHINE	DHN-72X16/DG-575W	TÜV NORD	44 780 22 406749- 028R2A1M2	17/05/2026
DAH Solar Co.,Ltd.	CHINE	DHP60-275	TÜV Rheinland	PV 50593532	21/06/2026
ECO GREEN ENERGY TECH LIMITED	CHINE	EGE-615W-156N(GM10)	TÜV SÜD	Z2 099237 0020 Rev.01	09/09/2026
ECO GREEN ENERGY TECH LIMITED	CHINE	EGE-335P-72 - Chine	TÜV SÜD	Z2 099237 0010 Rev. 06	31/08/2025
EXE SRL	CHINE	A-HCM400/108	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM415/108	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM420/108-TC/M10	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM440/108-TC/M10	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM440/120	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM450/120	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM455/120	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM470/120-TC/M10	DEKRA	31-140940	11/06/2026

EXE SRL	CHINE	A-HCM4780/120-TC/M10	DEKRA	31-140940	11/06/2026
EXE SRL	CHINE	A-HCM700/132-TC/M12	TÜV NORD	44 780 23 406749-188	30/10/2025
FuturaSun srl	CHINE	FU400M SILK PLUS	DEKRA	31-119720 REV.5	25/09/2026
FuturaSun srl	CHINE	FU410M Silk Plus	DEKRA	31-119720 REV.4	09/05/2026
FuturaSun srl	CHINE	FU450M Silk Pro	DEKRA	31-119720 REV.4	23/04/2026
FuturaSun srl	CHINE	FU500M Silk Premium	DEKRA	31-119720 REV.4	14/05/2026
FuturaSun srl	CHINE	FU550M Silk Plus	DEKRA	31-119720 REV.4	14/05/2026
FuturaSun srl	CHINE	FU570MVT SILK NOVA DUETTO	VDE	40055949	09/05/2026
FuturaSun srl	CHINE	FU370M Silk Nova Red - Chine	DEKRA	31-131731 REV.3	29/01/2027
FuturaSun srl	CHINE	FU570MV Silk Nova - Chine	DEKRA	31-131731 REV.3	20/12/2026
FuturaSun srl	CHINE	FU380M Silk Nova Orange - Chine	DEKRA	31-131731 REV.3	29/01/2027
Guangdong Jinyuan Solar Energy Co.,Ltd.	CHINE	JY4M550H72(H)	TÜV NORD	44 780 21 406749- 140R1M1	08/07/2026
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS270SP-60	TÜV NORD	44 780 23 406749-010	13/06/2026
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS275SP-60	TÜV NORD	44 780 23 406749-010	13/06/2026
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS430M-120SM	TÜV NORD	44 780 23 406749-010	09/06/2025
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS450M-120SM	TÜV NORD	44 780 23 406749-010	09/06/2025
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS455M-120SM	TÜV NORD	44 780 23 406749-010	09/06/2025
Guangzhou Anern Energy Technology Co.,Ltd	CHINE	ANM-400W	TÜV NORD	44 780 22 406749-009	06/07/2025
Guangzhou Anern Energy Technology Co.,Ltd	CHINE	ANM-550W	TÜV NORD	44 780 22 406749-009	06/07/2025
Guangzhou Anern Energy Technology	CHINE	ANM6-450W	TÜV NORD	44 780 22 406749-009	06/07/2025

Co.,Ltd					
Heinrich Kopp GmbH	Chine	Kopp-J2.DB4-HZ-440Wp-sw - Chine	TÜV SÜD	Z2 011102 0507 Rev. 01	09/12/2026
Heinrich Kopp GmbH	Chine	Kopp-UH108-430/N - Chine	TÜV NORD	4478023406749-102M1	18/03/2027
Hengdian Group DMEGC Maghnetics Co.,Ltd	CHINE	DM445M10RT-B54HBW	TÜV Rheinland	PV 50582887	01/08/2026
Hengdian Group DMEGC Maghnetics Co.,Ltd	CHINE	DM450M10RT-B54HBW	TÜV Rheinland	PV 50582887	01/08/2026
Hestia Solar Energy Co.,Ltd	CHINE	HTS-108M10H415	TÜV SÜD	Z2 118926 0001 Rev.00	27/11/2025
Hestia Solar Energy Co.,Ltd	CHINE	HTS-132M10H505	TÜV SÜD	Z2 118926 0001 Rev.00	27/11/2025
Hestia Solar Energy Co.,Ltd	CHINE	HTS-144M10H550	TÜV SÜD	Z2 118926 0001 Rev.00	27/11/2025
IFRI-SOL	TUNISIE	IF-HTM415-108	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM465-120	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM500-132	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM505-132	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM510-132	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM555-108	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM615-120	UL Solutions	US-43020-UL	17/01/2026
IFRI-SOL	TUNISIE	IF-HTM675-132	UL Solutions	US-43020-UL	17/01/2026
Jiangsu Eco Green Energy Co.,Ltd	CHINE	EGE-450W-144M(M6)	TÜV SÜD	Z2 099237 0010 Rev.05	15/09/2025
Jiangsu Eco Green Energy Co.,Ltd	CHINE	EGE-500W-132M(M10)	TÜV SÜD	Z2 099237 0010 Rev.06	15/12/2025
Jiangsu Eco Green Energy Co.,Ltd	CHINE	EGE-550W-144M(M10)	TÜV SÜD	Z2 099237 0010 Rev.05	24/10/2025
JinKo Solar CO.,Ltd	CHINE	JKM615N-66HL4M-BDV - Chine	TÜV SÜD	Z2 118443 0037 Rev. 11	21/03/2027
JinKo Solar CO.,Ltd	CHINE	JKM425N-54HL4R-V - Chine	TÜV Rheinland	PV 50580971	23/10/2026
JinKo Solar CO.,Ltd	CHINE	JKM615N-66HL4M-V - Chine	TÜV SÜD	Z2 118443 0003 Rev.14	25/12/2026
JinKo Solar CO.,Ltd	CHINE	JKM430N-54HL4R-V - Chine	TÜV Rheinland	PV 50580971	23/10/2026

JinKo Solar CO.,Ltd	CHINE	JKM445N-54HL4R-V - Chine	TÜV Rheinland	PV 50580971	23/10/2026
JinKo Solar CO.,Ltd	CHINE	JKM450N-54HL4R-V - Chine	TÜV Rheinland	PV 50580971	23/10/2026
JinKo Solar CO.,Ltd	CHINE	JKM620N-66HL4M-V - Chine	TÜV SÜD	No. Z2 118443 0003 Rev. 13	11/12/2026
JinKo Solar CO.,Ltd	CHINE	JKM560M-72HL4-V - Chine	TÜV SÜD	Z2 118443 0038 Rev. 08	26/03/2027
JinKo Solar CO.,Ltd	CHINE	JKM335PP-72H-V	TÜV SÜD	Z2 118443 0003 Rev.04	19/06/2025
JinKo Solar CO.,Ltd	CHINE	JKM395M-72-V	TÜV Rheinland	PV 50580971	11/09/2025
JinKo Solar CO.,Ltd	CHINE	JKM410M-54HL4-V	TÜV Rheinland	PV 50580971	15/09/2025
JinKo Solar CO.,Ltd	CHINE	JKM410N-54HL4-B	TÜV Rheinland	PV 50562149	09/05/2026
JinKo Solar CO.,Ltd	CHINE	JKM415N-54HL4-B	TÜV Rheinland	PV 50562149	09/05/2026
JinKo Solar CO.,Ltd	CHINE	JKM420N-54HL4-B	TÜV Rheinland	PV 50562149	09/05/2026
JinKo Solar CO.,Ltd	CHINE	JKM420N-54HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	23/04/2026
JinKo Solar CO.,Ltd	CHINE	JKM425N-54HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	23/04/2026
JinKo Solar CO.,Ltd	CHINE	JKM435N-54HL4R-V	TÜV SÜD	Z2 118443 0003 Rev.04	07/07/2025
JinKo Solar CO.,Ltd	CHINE	JKM440N-54HL4R-V	TÜV Rheinland	PV 50580971	11/09/2025
JinKo Solar CO.,Ltd	CHINE	JKM445N-54HL4R-V	TÜV SÜD	Z2 118443 0038 REV.05	07/10/2026
JinKo Solar CO.,Ltd	CHINE	JKM455M-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	08/05/2025
JinKo Solar CO.,Ltd	CHINE	JKM460M-60HL4-V	TÜV Rheinland	PV 50580971	15/09/2025
JinKo Solar CO.,Ltd	CHINE	JKM465M-60HL4-V	TÜV Rheinland	PV 50580971	15/09/2025
JinKo Solar CO.,Ltd	CHINE	JKM470M-7RL3-V	TÜV SÜD	Z2 118443 0003 Rev.11	23/04/2026
JinKo Solar CO.,Ltd	CHINE	JKM470N-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	08/05/2025
JinKo Solar CO.,Ltd	CHINE	JKM475M-7RL3-V	TÜV SÜD	Z2 118443 0003 Rev.11	23/04/2026
JinKo Solar CO.,Ltd	CHINE	JKM475N-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	08/05/2025
JinKo Solar CO.,Ltd	CHINE	JKM480N-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	05/06/2025
JinKo Solar CO.,Ltd	CHINE	JKM515M-7TL4-TV	TÜV SÜD	Z2 118443 0003 Rev.04	14/07/2025
JinKo Solar CO.,Ltd	CHINE	JKM530M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	13/07/2025
JinKo Solar CO.,Ltd	CHINE	JKM535M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	11/07/2025

JinKo Solar CO.,Ltd	CHINE	JKM540M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	05/07/2025
JinKo Solar CO.,Ltd	CHINE	JKM550M-72HL4	TÜV SÜD	Z2 118443 0003 Rev.04	15/06/2025
JinKo Solar CO.,Ltd	CHINE	JKM550M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	15/06/2025
JinKo Solar CO.,Ltd	CHINE	JKM555M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	11/06/2026
JinKo Solar CO.,Ltd	CHINE	JKM555N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.10	03/04/2026
JinKo Solar CO.,Ltd	CHINE	JKM560N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	05/07/2025
JinKo Solar CO.,Ltd	CHINE	JKM565N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	05/07/2025
JinKo Solar CO.,Ltd	CHINE	JKM575N-72HL4-BDV	TÜV SÜD	Z2 118443 0001 Rev16	09/09/2026
JinKo Solar CO.,Ltd	CHINE	JKM575N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	23/06/2025
JinKo Solar CO.,Ltd	CHINE	JKM580N-72HL4-V	TÜV Rheinland	PV50580971	09/08/2025
JinKo Solar CO.,Ltd	CHINE	JKM585N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	10/05/2026
JinKo Solar CO.,Ltd	CHINE	JKM590N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	11/07/2026
JinKo Solar CO.,Ltd	CHINE	JKM595N-72HL4-V	TÜV SÜD	Z2 118443 0038 REV05	07/10/2026
JinKo Solar CO.,Ltd	CHINE	JKM610N-66HL4M-BDV	TÜV SÜD	Z2 118443 0001 Rev.16	11/09/2026
Jonsol GmbH	CROATIE	JSM120-375 166	VDE	40054970	07/05/2026
Jonsol GmbH	CROATIE	JSM144-450 166	VDE	40054970	08/05/2026
Jonsol GmbH	CROATIE	JSM144-460 166	VDE	40054970	08/05/2026
Jonsol GmbH	CROATIE	JSM144-550 182	VDE	40054970	08/05/2026
Knecht Solar Ltd	CHINE	KSM415/108-182	TÜV NORD	44 780 23 406749-072	24/10/2025
Knecht Solar Ltd	CHINE	KSM460/120-182	TÜV NORD	44 780 23 406749-072	24/10/2025
LEDVANCE GmbH	CHINE	M550P72LM-SF/BF-F7 - Chine	TÜV NORD	44 780 23 406749-387	07/11/2026
LEDVANCE GmbH	CHINE	M410P54LM-BF-F3	TÜV Rheinland	PV 50592552	07/11/2025
LEDVANCE GmbH	CHINE	M460P60LM-BF-F3	TÜV Rheinland	PV 50592552	07/11/2025
LEDVANCE GmbH	CHINE	M470N60LB-SF/BF-F7	TÜV NORD	44 780 23 406749- 323R1A1M1	30/09/2026
LEDVANCE GmbH	CHINE	M550P72LM-BF-F3	TÜV Rheinland	PV 50592552	07/11/2025
LEDVANCE GmbH	CHINE	M580N72LB-SF/BF-F7	TÜV NORD	44 780 23 406749- 323R1A1M1	30/09/2026

LEDVANCE GmbH	CHINE	M650P66UM-BF-F3	TÜV Rheinland	PV 50592552	07/11/2025
LONGi Green Energy Technology Co.,Ltd	Chine	LR5-54HTH-440M - Chine	TÜV SÜD	Z2 099333 0111 REV.03	04/11/2026
LONGi Green Energy Technology Co.,Ltd	Chine	LR5-72HGD-585M - Chine	TÜV SÜD	Z2 099333 0109 Rev. 06	29/03/2027
LONGi Green Energy Technology Co.,Ltd	CHINE	LR4-72HBD-435M	TÜV SÜD	Z2 099333 0039 Rev.32	28/03/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR4-72HBD-440M	TÜV SÜD	Z2 099333 0045 Rev.34	01/08/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR4-72HPB-425M	TÜV SÜD	Z2 099333 0062 Rev.14	01/08/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-54HPH-415M	TÜV SÜD	Z2 099333 0045 Rev.30	01/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-54HTH-425M	TÜV SÜD	Z2 099333 0045 Rev.30	01/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HPH-540M	TÜV SÜD	Z2 099333 0045 Rev.30	18/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HPH-550M	TÜV SÜD	Z2 099333 0045 Rev.32	01/08/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HPH-555M	TÜV SÜD	Z2 099333 0045 Rev.30	01/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-570M	TÜV SÜD	Z2 099333 0111 Rev.00	10/05/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-575M	TÜV SÜD	Z2 099333 0045 Rev.30	01/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-585M	TÜV SÜD	Z2 099333 0045 Rev.30	18/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-590M	TÜV SÜD	Z2 099333 0045 Rev.30	18/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-595M	TÜV SÜD	Z2 099333 0045 Rev.30	18/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-600M	TÜV SÜD	Z2 099333 0045 Rev.30	18/04/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTHF-600M	TÜV SÜD	Z2 099333 0111 Rev.00	08/05/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR7-72HTH-605M	TÜV SÜD	Z2 099333 0045 Rev.32	01/08/2026
LONGi Green Energy Technology Co.,Ltd	CHINE	LR7-72HVH-645M - Chine	TÜV SÜD	Z2 099333 0045 REV. 34	07/02/2027
LONGi Green Energy Technology Co.,Ltd	CHINE	LR7-72HVH-635M - Chine	TÜV SÜD	Z2 099333 0045 Rev. 34	25/03/2027
LONGi Green Energy Technology Co.,Ltd	Chine	LR5-54HTH-435M - Chine	TÜV SÜD	Z2 099333 0111 REV.03	04/11/2026
LONGi Green Energy Technology Co.,Ltd	Chine	LR7-72HVH-640M - Chine	TÜV SÜD	Z2 099333 0045 Rev. 34	25/03/2027
LONGi Green Energy Technology Co.,Ltd	Chine	LR7-72HGD-620M - Chine	TÜV SÜD	Z2 099333 0109 Rev. 06	25/03/2027
LONGi Green Energy Technology Co.,Ltd	Chine	LR5-72HTHF-575M - Chine	TÜV SÜD	No. Z2 099333 0045 Rev. 34	29/11/2026
LONGi Green Energy Technology Co.,Ltd	Chine	LR5-54HTH-430M - Chine	TÜV SÜD	Z2 099333 0111 REV.03	04/11/2026
Luxor Solar GmbH	ALLEMAGNE	LX-340M/158-120+	VDE	40051247	18/08/2025

Luxor Solar GmbH	ALLEMAGNE	LX-375M/166-120+	VDE	40051247	11/09/2025
Luxor Solar GmbH	ALLEMAGNE	LX-550M/182-144+	VDE	40051247	18/10/2025
Luxor Solar GmbH	ALLEMAGNE	LX-560M/182-144+GG Bif	TÜV SÜD	Z2 074927 0039 Rev.02	23/05/2026
Luxor Solar GmbH	ALLEMAGNE	LX-680M/210-132+GG	TÜV SÜD	Z2 074927 0039 Rev.02	11/07/2026
Munchen Energieprodukte GmbH	Chine	MSMD550M10-72 - Chine	TÜV SÜD	Z2 084752 0034 Rev. 03	10/04/2027
Ningbo Sun Earth East Solar Co.,Ltd	CHINE	DXM8-66H 505W	DEKRA	31-120044 REV.3	14/02/2026
Ningbo Sun Earth East Solar Co.,Ltd	CHINE	DXM8-72H 585W	DEKRA	31-138196	07/06/2026
Ningbo Ulica Solar Co.,Ltd.	CHINE	UL-330P-72 - Chine	TÜV SÜD	Z2 083334 0053 Rev. 02	23/03/2026
Ningbo Ulica Solar Science technology Co.,Ltd.	CHINE	UL-620M-144CHVN - Chine	TÜV SÜD	Z2 083334 0054 Rev. 06	22/11/2026
Ningbo Ulica Solar Science technology Co.,Ltd.	CHINE	UL-575M-144ADGN	TÜV SÜD	Z2 083334 0068 Rev.00	16/07/2026
Ocean Solar Co.,Ltd	CHINE	AOX-144M10RHC450W	TÜV SÜD	AOX-144M10RHC450W	03/05/2026
Ocean Solar Co.,Ltd	CHINE	AOX-54M10HC400W	TÜV NORD	44 780 22 406749-030	04/10/2025
Ocean Solar Co.,Ltd	CHINE	AOX-60M10HC450W	TÜV NORD	44 780 22 406749-030	10/01/2026
Ocean Solar Co.,Ltd	CHINE	AOX-66M10HC500W	TÜV SÜD	Z2 1215510001 Rev.00	25/08/2025
Ocean Solar Co.,Ltd	CHINE	AOX-72M10HC550W	TÜV NORD	44 780 22 406749-030	10/01/2026
Ocean Solar Co.,Ltd	CHINE	AOX-72M10HC580W	TÜV SÜD	Z2 1215510001 Rev.01	01/08/2026
Ocean Solar Co.,Ltd	CHINE	AOX-78M10HC600W	TÜV NORD	44 780 22 406749-030	25/08/2025
Peimar S.r.l.	CHINE	OR10H595MNDB - Chine	TÜV SÜD	Z2 089455 0046 Rev. 00	25/02/2027
Peimar S.r.l.	CHINE	OR12H715MNDB - Chine	TÜV SÜD	Z2 089455 0046 Rev. 00	04/03/2027
Peimar S.r.l.	CHINE	OR10H560M - Chine	TÜV SÜD	Z2 089455 0027 Rev.05	05/03/2027
Peimar S.r.l.	ITALIE	OR10H545M	TÜV SÜD	Z2 089455 0029 Rev.02	07/03/2026
Peimar S.r.l.	ITALIE	OR10H550M	TÜV SÜD	Z2 089455 0029 Rev.02	07/03/2026
Peimar S.r.l.	ITALIE	SF400M(9BB)	KIWA	16743 Rev.3	16/01/2026
Peimar S.r.l.	ITALIE	SF410M (9BB)	KIWA	16743 Rev.7	27/01/2026

Peimar S.r.l.	ITALIE	SF415M (9BB)	KIWA	16743 Rev.7	27/01/2026
Peimar S.r.l.	ITALIE	SG290P	KIWA	7766 Rev.0	04/01/2027
Peimar S.r.l.	CHINE	OR10H450MNDB - Chine	TÜV SÜD	Z2 089455 0046 Rev. 00	25/02/2027
Philadelphia Solar Ltd.Co	JORDANIE	PS-M132 (HC) - 500W - Jordanie	SolarPTL	TU 722240021 02	31/01/2027
Philadelphia Solar Ltd.Co	JORDANIE	PS-M144(HC)-450W	SolarPTL	PV 722240001 02	10/10/2025
Philadelphia Solar Ltd.Co	JORDANIE	PS-M72(HC)-450	TÜV SÜD	Z2 101572 0001 Rev.00	30/05/2025
QN-SOLAR PV LIMITED	CHINE	QNM182-HG555-72	TÜV SÜD	Z2 120422 0001 Rev.02	10/07/2026
QN-SOLAR PV LIMITED	CHINE	QNN182-HG575-72	TÜV SÜD	Z2 120422 0001 Rev.01	24/08/2025
QN-SOLAR PV LIMITED	CHINE	QNN182-HG585-72	TÜV SÜD	Z2 120422 0001 Rev.02	23/08/2026
QN-SOLAR PV LIMITED	CHINE	QNN182-HS570-72	TÜV SÜD	Z2 120422 0002 Rev.01	07/08/2025
QN-SOLAR PV LIMITED	CHINE	QNN182-HS575-72	TÜV SÜD	Z2 120422 0002 Rev.01	07/08/2025
QN-SOLAR PV LIMITED	CHINE	QNM210-HG660-66 - Chine	TÜV SÜD	Z2 120422 0001 REV.02	22/10/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-615HT-02 - Chine	TÜV SÜD	Z2 104991 0007 REV.01	04/11/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-545HT	TÜV SÜD	Z2 104991 0001 REV.06	23/09/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-550HT	TÜV SÜD	Z2 104991 0001 REV.06	23/09/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-555HT	TÜV SÜD	Z2 104991 0001 REV.06	23/09/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-580HT-06	TÜV SÜD	Z2 104991 0007Rev.00	01/08/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-570HT-06 - Chine	TÜV SÜD	Z2 104991 0007 REV.00	23/10/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-560HT-06 - Chine	TÜV SÜD	Z2 104991 0007 REV.00	23/10/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-550HT-06 - Chine	TÜV SÜD	Z2 104991 0007 REV.01	04/11/2026
Q-SUN Anhui Co.,Ltd	CHINE	QN-585HT-0 - Chine	TÜV SÜD	Z2 104991 0007 REV.0	23/10/2026
Risen Energy Co.,Ltd	CHINE	RSM144-9-575BNDG - Chine	TÜV SÜD	Z2 082429 0194 Rev. 11	06/01/2027
Risen Energy Co.,Ltd	CHINE	RSM132-8-670BHDG	TÜV SÜD	Z2 082429 0132 Rev. 32	09/09/2026
Risen Energy Co.,Ltd	CHINE	RSM132-8-700BHDG	TÜV SÜD	Z2 082429 0132 Rev. 31	09/05/2026

Risen Energy Co.,Ltd	CHINE	RSM144-9-550BNDG	TÜV SÜD	Z2 082429 0132 Rev. 32	09/09/2026
Risen Energy Co.,Ltd	CHINE	RSM144-9-550M	TÜV SÜD	Z2 082429 0145 Rev.30	26/03/2026
Risen Energy Co.,Ltd	CHINE	RSM144-9-560BNDG	TÜV SÜD	Z2 082429 0132 Rev. 32	09/09/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-620/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 87	14/03/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D30-560/LB - Chine	TÜV SÜD	Z2 072092 0295 REV.85	04/11/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-620/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 88	12/04/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S10-345/MR	TÜV SÜD	Z2 072092 0295 REV.63	11/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-375/MR	TÜV SÜD	Z2 072092 0295 Rev. 87	13/03/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-380/MR	TÜV SÜD	Z2 072092 0295 REV.64	22/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-385/MR	TÜV SÜD	Z2 072092 0295 REV.64	22/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D42-580/MB	TÜV SÜD	Z2 072092 0295 Rev.79	05/07/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-600/LB/1500	TÜV SÜD	Z2 072092 0295 Rev.81	23/08/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-605/LB	TÜV SÜD	Z2 072092 0295 Rev.79	05/07/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-610/LB	TÜV SÜD	Z2 072092 0295 Rev.80	26/07/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66S30-500/MR	TÜV SÜD	Z2 072092 0295 REV.63	11/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D30-545/MB	TÜV SÜD	Z2 072092 0295 REV.85	06/11/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-575/GB	TÜV SÜD	Z2 072092 0284 Rev.08	05/07/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-575/LB	TÜV SÜD	Z2 072092 0295 REV.66	07/11/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-580/LB	TÜV SÜD	Z2 072092 0295 REV.66	07/11/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-585/LB	TÜV SÜD	Z2 072092 0295 REV.66	07/11/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-590/LB	TÜV SÜD	Z2 072092 0295 REV.66	07/11/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-595/LB	TÜV SÜD	Z2 072092 0344 Rev.04	28/02/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-600/LB	TÜV SÜD	Z2 072092 0344 Rev.04	28/02/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-630/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 87	14/03/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-540/MR	TÜV SÜD	Z2 072092 0295 REV.75	24/04/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-545/MR	TÜV SÜD	Z2 072092 0300 REV.23	07/07/2025

Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-550/MR	TÜV SÜD	Z2 072092 0295 REV.75	24/04/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-560/LR	TÜV SÜD	Z2 072092 0295 REV.63	11/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-565/LR	TÜV SÜD	Z2 072092 0295 REV.63	11/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-570/LR	TÜV SÜD	Z2 072092 0295 REV.63	11/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-585/LR	TÜV SÜD	Z2 072092 0295 REV.63	08/09/2025
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM78S30-595/MR	TÜV SÜD	Z2 072092 0295 REV73	01/04/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D46-700/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 88	12/04/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45- 625/LB/1500V - Chine	TÜV SÜD	Z2 072092 0295 Rev. 86	08/01/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S20- 460/MR/1000V - Chine	TÜV SÜD	Z2 072092 0295 Rev. 87	11/03/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D42-625/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 88	12/04/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM54D40-440/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 88	12/04/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S20- 465/MR/1000V - Chine	TÜV SÜD	Z2 072092 0295 Rev. 85	29/11/2026
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-625/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 87	14/03/2027
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66D45-615/LB - Chine	TÜV SÜD	Z2 072092 0295 Rev. 87	14/03/2027
Solarspace Technology Co.,Ltd.	CHINE	SS9-66HD -700N - Chine	TÜV NORD	4478024406749- 141R4A2M5	14/04/2027
Solarspace Technology Co.,Ltd.	CHINE	SS9-66HD -700N - Chine	TÜV NORD	4478024406749- 141R4A2M5	24/04/2025
Solarspace Technology Co.,Ltd.	CHINE	SS8-72HD -590N - Chine	TÜV NORD	4478024406749- 141R4A2M5	03/02/2027
Solarspace Technology Co.,Ltd.	CHINE	SS8-72HS-550M	TÜV NORD	44 780 24 406749-142	04/07/2026
Solarspace Technology Co.,Ltd.	CHINE	SS8-72HS-560M	TÜV NORD	44 780 24 406749-142	04/07/2026
Solarspace Technology Co.,Ltd.	CHINE	SSA-54HD -500N - Chine	TÜV NORD	4478024406749- 141R4A2M5	27/02/2027

SOLYCO Solar AG	ALLEMAGNE	SOLYCO R-BF 108p.3/405	TÜV SÜD	Z2 109549 0006 Rev.01	07/06/2026
Sun Power Corporation	MEXIQUE	SPR-E20-327-COM	TÜV Rheinland	PV 60152450	08/05/2025
Sunova Solar Technology Co.,Ltd	CHINE	SS-505-66MDH	TÜV NORD	44 780 22 406749-139	26/06/2025
Sunova Solar Technology Co.,Ltd	CHINE	SS-BG585-72MDH(T)	TÜV NORD	44 780 22 406749-138R8A3M9	18/07/2026
Sunpal Power Co.,Ltd.	CHINE	SP555M-72H - Chine	TÜV NORD	44 780 23 406749-032	04/11/2026
Sunrise energy Co.,Ltd	CHINE	SR-66M 585NHLProD - Chine	TÜV NORD	4478024406749-144R1M1	13/11/2026
Sunrise energy Co.,Ltd	CHINE	SR-54M440NHLProD	TÜV NORD	44 780 24 406749-144	17/09/2026
Sunrise energy Co.,Ltd	CHINE	SR-72M580NHLProD	TÜV NORD	44 780 24 406749-144	17/09/2026
Sunrise energy Co.,Ltd	CHINE	SR-60M 565NHLProDR - Chine	TÜV SÜD	Z2 130131 0002 Rev. 00	21/03/2027
Suzhou Akcome optronics Science & Technology Co.,Ltd.	CHINE	SK9612MHVC-550	TÜV NORD	44 780 21 406749-241R11A3M19	18/04/2026
Tide Solar Power Technology.,Ltd.	CHINE	TD-450MB-144HC	TÜV NORD	TD-450MB-144HC	22/08/2025
Tide Solar Power Technology.,Ltd.	CHINE	TD-545MC-144HC	TÜV SÜD	Z2 113773 0003 Rev.00	22/09/2025
Tide Solar Power Technology.,Ltd.	CHINE	TD-550MC-144HC	TÜV SÜD	Z2 113773 0003 Rev.00	22/09/2025
TOMMATECH GMBH	Turquie	TT405-108M10 - Turquie	TÜV NORD	44 780 23 406749-149	04/11/2026
TommaTech UG	TURQUIE	TT430-108TN10	TÜV NORD	44 780 23 406749-149	22/09/2025
TommaTech UG	TURQUIE	TT545-144PM10	TÜV SÜD	Z2 101645 0011 Rev.02	01/12/2025
TommaTech UG	TURQUIE	TT545-144PMB10	VDE	40056671	09/06/2026
TommaTech UG	TURQUIE	TT550-108PM12	TÜV SÜD	Z2 101645 0010 Rev.01	08/05/2026
TommaTech UG	TURQUIE	TT550-144PM10	TÜV NORD	44 780 23 406749-149	21/06/2026
TommaTech UG	TURQUIE	TT550-144PMB10	TÜV SÜD	Z2 101645 0014 Rev.00	27/03/2026
TommaTech UG	TURQUIE	TT575-144TN10	TÜV NORD	44 780 23 406749-149	12/03/2026
TommaTech UG	TURQUIE	TT575-144TNB10	VDE	40056671	09/06/2026
TommaTech UG	TURQUIE	TT580-144TN10	TÜV NORD	44 780 23 406749-149	12/03/2026
TommaTech UG	TURQUIE	TT580-144TNB10	VDE	40056671	09/06/2026
TommaTech UG	TURQUIE	TT585-144TN10	TÜV NORD	44 780 23 406749-149	12/03/2026

TommaTech UG	TURQUIE	TT585-144TNB10	VDE	40056671	22/08/2026
Tongwei Co.,Ltd	CHINE	TWMND-78HD625	TÜV NORD	44 780 24 406749-028R2M2	30/09/2026
Tongwei Co.,Ltd	CHINE	TWMNF-66HD710	TÜV NORD	44 780 24 406749-028R2M2	07/10/2026
Tongwei Co.,Ltd	CHINE	TWMNH-66HD615	TÜV NORD	44 780 24 406749-028R2M2	07/10/2026
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMND-54HS435	TÜV NORD	44 780 19 406749-401R28A7M65	28/05/2026
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMND-72HS585	TÜV NORD	44 780 19 406749-401R28A7M65	28/05/2026
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMND-72HS590	TÜV NORD	44 780 24 406749-401R28A7M68	17/07/2026
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMND-78HD635	TÜV NORD	44 780 24 406749-028R1M1	12/07/2026
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMNH-66HS615	TÜV NORD	44 780 19 406749-401R28A7M65	28/05/2026
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMPD-72HS555	TÜV NORD	44 780 19 406749-401R28A7M65	28/05/2026
TONGWEI SOLAR CO.,LTD	Chine	TWMNH-66HS610 - Chine	TÜV NORD	44 780 19 406749-401R30A8M70	23/10/2026
TONGWEI SOLAR CO.,LTD	CHINE	TWMNH-66HS605 - Chine	TÜV NORD	44 780 19 406749-401R30A8M70	23/10/2026
Trina Solar Co.,Ltd	CHINE	TSM-620NEG19RC.20 - Chine	TÜV SÜD	Z2 070321 0097 Rev.60	10/04/2027
Trina Solar Co.,Ltd	CHINE	TSM-420 NEG9R.28	TÜV SÜD	Z2 070321 0097 Rev.53	23/04/2026
Trina Solar Co.,Ltd	CHINE	TSM-420DE09R	TÜV Rheinland	PV 50565114	07/05/2026
Trina Solar Co.,Ltd	CHINE	TSM-425DE09R.08	TÜV Rheinland	PV 50565114	31/07/2025
Trina Solar Co.,Ltd	CHINE	TSM-445NEG9R.28	TÜV SÜD	Z2 070321 0097 Rev.40	15/02/2026
Trina Solar Co.,Ltd	CHINE	TSM-450NEG9R.28	TÜV SÜD	Z2 070321 0097 Rev.53	10/05/2026
Trina Solar Co.,Ltd	CHINE	TSM-500DE18M(II)	TÜV Rheinland	PV 50565114	10/05/2026
Trina Solar Co.,Ltd	CHINE	TSM-500DE18M.08(II)	TÜV Rheinland	PV 50565114	26/06/2025

Trina Solar Co.,Ltd	CHINE	TSM-510DE18M(II)	TÜV Rheinland	PV 50565114	01/08/2026
Trina Solar Co.,Ltd	CHINE	TSM-545DE19.W	TÜV Rheinland	PV 50565114	11/09/2025
Trina Solar Co.,Ltd	CHINE	TSM-570DE19R	TÜV Rheinland	PV 50565114	24/04/2026
Trina Solar Co.,Ltd	CHINE	TSM-575DE19R	TÜV Rheinland	PV 50565114	10/01/2026
Trina Solar Co.,Ltd	CHINE	TSM-605NE19R	TÜV Rheinland	PV 50565114	09/09/2026
Trina Solar Co.,Ltd	CHINE	TSM-610 NE 19R	TÜV Rheinland	PV 50565114	16/07/2026
Trina Solar Co.,Ltd	CHINE	TSM-615NE 19R	TÜV Rheinland	PV 5056114	08/10/2026
Trina Solar Co.,Ltd	CHINE	TSM-665DE21	TÜV Rheinland	PV 50565114	10/05/2026
Trina Solar Co.,Ltd	CHINE	TSM-665DEG21C.20	TÜV SÜD	Z2 070321 0097 Rev.53	09/05/2026
Upsolar Group Co.,Ltd	CHINE	UP-B655MH-T(66G12)	TÜV Rheinland	PV 50554895	09/09/2026
Upsolar Group Co.,Ltd	CHINE	UP-B665MH-T (66G12)	TÜV Rheinland	PV 50554895	30/09/2026
VDS Power GmbH	CHINE	VDS-S144/M10H-530	TÜV SÜD	Z2 084110 0008 Rev.10	01/11/2025
VDS Power GmbH	CHINE	VDS-S144/M10H-540	TÜV SÜD	Z2 084110 0008 Rev.10	01/11/2025
VDS Power GmbH	CHINE	VDS-S144/M10H-550	TÜV SÜD	Z2 084110 0008 Rev.10	01/11/2025
VETASUN Co., LIMITED	CHINE	QN-450HH-A	TÜV SÜD	Z2 123682 0002 Rev.00	30/04/2026
VETASUN Co., LIMITED	CHINE	QN-580HD	TÜV SÜD	Z2 123682 0001 Rev.00	30/04/2026
VETASUN Co., LIMITED	Chine	QN-600HF - Chine	TÜV SÜD	Z21236820001REV.00	08/01/2027
Worldwide Energy and Manufacturing USA C	CHINE	AS-7M144N-HC-585W	TÜV SÜD	Z2 093522 0015 Rev.01	11/07/2026
Wuxi Sunkert New Energy Technology Co.Ltd	CHINE	SKT260M10 - Chine	TÜV SÜD	Z2 116477 0004 REV.01	06/11/2026
Wuxi Sunkert New Energy Technology Co.Ltd	CHINE	SKT280M10 - Chine	TÜV SÜD	Z2 116477 0004 REV.01	06/11/2026
Wuxi Sunkert New Energy Technology Co.Ltd	CHINE	SKT140M10 - Chine	TÜV SÜD	Z2 116477 0004 REV.01	29/10/2026
Wuxi Sunkert New Energy Technology Co.Ltd	CHINE	SKT550M10	TÜV NORD	44 799 21 406749-045	30/11/2025
Wuxi Suntech Power Co.,Ltd	CHINE	STP405S-C54/Umhb	VDE	40058268	25/04/2026
Wuxi Suntech Power Co.,Ltd	CHINE	STP550S-C72/vmh	VDE	40047891	11/07/2026
Wuxi Suntech Power Co.,Ltd	CHINE	STP555-C72/Vmh	VDE	40058268	09/09/2026

Wuxi Suntech Power Co.,Ltd	CHINE	STP560S-C72/vmh	VDE	40058268	11/07/2026
Wuxi Suntech Power Co.,Ltd	CHINE	STP580S-C72/Nsh+	VDE	40048830	15/02/2026
Wuxi Suntech Power Co.,Ltd	CHINE	STP585S-C72/Nsh+	VDE	40048830	15/02/2026
Wuxi Suntech Power Co.,Ltd	CHINE	STP605S-H66-Nsh+	VDE	40048830	07/10/2026
YINGLI ENERGY	CHINE	YL550D-49e 1500V 1/2	TÜV Rheinland	PV 50535780	14/08/2025
Zhejiang Aiko Solar Technology Co., Ltd	CHINE	AIKO-A610-MAH72Dw - Chine	TÜV Rheinland	PV 50614584 0002	24/12/2026
Zhejiang Aiko Solar Technology Co., Ltd	CHINE	AIKO-A450-MAH54Mb - Chine	TÜV Rheinland	PV 50614580 0002	24/12/2026
Zhejiang aiko solar technology co.Ltd	CHINE	AIKO-A600-MAH72Dw - Chine	TÜV Rheinland	PV 50614584 0002	23/10/2026
Zhejiang aiko solar technology co.Ltd	CHINE	AIKO-G645-MCH72Mw	TÜV Rheinland	PV 50614580 0001	08/10/2026
Zhejiang Sunpro Power Technology co.,Ltd	Chine	HSG320-60M - Chine	TÜV SÜD	Z2 118771 0005 Rev. 01	26/11/2026
Zhejiang Sunpro Power Technology co.,Ltd	CHINE	SP450-144M	TÜV SÜD	Z2 118771 0001 Rev.01	21/08/2025
Zhejiang Sunpro Power Technology co.,Ltd	CHINE	HSG410-144MG - Chine	TÜV SÜD	Z2 118771 0005 Rev. 01	07/01/2027
Zhejiang Sunpro Power Technology co.,Ltd	CHINE	HSG405-144MG - Chine	TÜV SÜD	Z2 118771 0005 Rev. 01	07/01/2027
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-UHLDD144-580/N	TÜV SÜD	Z2 073899 0076 Rev.09	05/02/2026
ZNShine PV-tech Co.Ltd.	CHINE	ZXM8-GPLDD132-690/N	TÜV SÜD	Z2 073899 0076 Rev.09	05/02/2026
ZNShine PV-tech Co.Ltd.	CHINE	ZXM8-TPLD132-660/N	TÜV SÜD	Z2 073899 0076 Rev.09	24/07/2026
ZNShine PV-tech Co.Ltd.	CHINE	ZXP6-H144-335/P	TÜV NORD	4478019406749- 430R1A3M9	07/10/2026
ZNShine PV-tech Co.Ltd.	CHINE	ZXM6-NH144-450/M	TÜV SÜD	Z2 073899 0072 Rev.09	25/08/2025
ZNShine PV-tech Co.Ltd.	CHINE	ZXM6-NH144-460/M	TÜV SÜD	Z2 073899 0072 Rev.09	04/10/2025
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-EH132-500/M	TÜV SÜD	Z2 073899 0072 Rev.09	01/08/2026
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-EH144-550/M	TÜV SÜD	Z2 073899 0072 Rev.09	25/08/2025
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-SH144-540/M	TÜV SÜD	Z2 073899 0093 Rev.00	24/06/2026
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-SH144-550/M	TÜV SÜD	Z2 073899 0072 Rev.09	25/01/2026