



Un engagement durable et renouvelable

Liste des panneaux photovoltaïques acceptés par l'Agence Nationale pour la Maîtrise de l'Énergie dans le cadre des projets d'autoproduction

Fabricant	Pays D'Origine	Modèle	Organisme de certification	Ref_CEI_61215	Date Fin validité
ALPHANIS.S.A.	TUNISIE	Alpha-N-375	KIWA	17337 Rev.0	2025-07-21
ALPHANIS.S.A.	TUNISIE	Alpha-N-390	KIWA	17337 Rev.0	2025-07-21
ALPHANIS.S.A.	TUNISIE	Alpha-N-400	KIWA	17337 Rev.0	2025-07-21
ALPHANIS.S.A.	TUNISIE	Alpha-T-375	KIWA	17104 Rev.0	2025-06-23
ALPHANIS.S.A.	TUNISIE	Alpha-T-400	KIWA	17104 Rev.0	2025-06-23
ALPHANIS.S.A.	TUNISIE	Alpha-N-455 E	TÜV SÜD	Z2 125870 0001 Rev. 00	2026-05-31
ALPHANIS.S.A.	TUNISIE	Alpha-N-480 E	TÜV SÜD	Z2 125870 0001 Rev. 00	2026-05-31
ALPHANIS.S.A.	TUNISIE	Alpha-N-535 E P	TÜV SÜD	Z2 125870 0001 Rev. 00	2026-05-31
ALPHANIS.S.A.	TUNISIE	Alpha-N-580 E	TÜV SÜD	Z2 125870 0001 Rev. 00	2026-05-31
ALPHANIS.S.A.	TUNISIE	Alpha-4X-375	KIWA	17104 Rev.0	2025-06-02
ALPHANIS.S.A.	TUNISIE	Alpha-4X-390	KIWA	17104 Rev.0	2025-06-02
ALPHANIS.S.A.	TUNISIE	Alpha-4X-400	KIWA	17104 Rev.0	2025-06-02
ALPHANIS.S.A.	TUNISIE	Alpha-T-390	KIWA	17104 Rev.0	2025-06-23
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE660ME-132	TÜV Rheinland	PV 50536079	2025-08-21
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE655ME-132	TÜV Rheinland	PV 50536079	2025-08-21
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE650ME-132	TÜV Rheinland	PV 50536079	2025-08-21
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE505MD-132	TÜV Rheinland	PV50536079	2025-05-08

ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE655ME-132BD	TÜV Rheinland	PV 50552776	2026-02-15
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE650ME-132BD	TÜV Rheinland	PV 50552776	2026-02-15
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE645ME-132BD	TÜV Rheinland	PV 50552776	2026-02-15
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE540MD-144BD	TÜV Rheinland	PV 50552776	2026-05-03
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE550MD-144BD	TÜV Rheinland	PV 50552776	2026-05-03
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE545MD-144BD	TÜV Rheinland	PV 50552776	2026-05-03
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE450MD-120	TÜV Rheinland	PV 50536079	2026-04-25
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE440MD-120	TÜV Rheinland	PV 50536079	2026-04-25
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE445MD-120	TÜV Rheinland	PV 50536079	2026-04-25
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE445MD-120	TÜV Rheinland	PV 50536079	2026-04-25
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE455MD-120	TÜV Rheinland	PV 50536079	2026-04-25
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE460MD-120	TÜV Rheinland	PV 50536079	2026-04-25
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE560CMD-144BDS	TÜV Rheinland	PV 50552776	2026-05-28
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE565CMD-144BDS	TÜV Rheinland	PV 50552776	2026-05-28
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE570CMD-144BDS	TÜV Rheinland	PV 50552776	2026-05-28

ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE575CMD-144BDS	TÜV Rheinland	PV 50552776	2026-05-28
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE580CMD-144BDS	TÜV Rheinland	PV 50552776	2026-05-28
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE590ME-120	TÜV Rheinland	PV 50536079	2026-01-10
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE595ME-120	TÜV Rheinland	PV 50536079	2026-01-10
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE600ME-120	TÜV Rheinland	PV 50536079	2026-01-10
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE495MD-132	TÜV Rheinland	PV50536079	2025-05-08
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE500MD-132	TÜV Rheinland	PV50536079	2025-05-08
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE450MC-144	TÜV Rheinland	PV50536079	2025-02-17
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE545MD-144	TÜV Rheinland	PV50536079	2026-01-10
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE550MD-144	TÜV Rheinland	PV50536079	2026-01-10
ALTERNATIVE ENERGY (AE) SOLAR CO.,LTD	CHINE	AE450MC-144	TÜV Rheinland	PV50536079	2026-01-16
Anhui Daheng Energy Technology Co.,Ltd	CHINE	DHN-54X16(BW)-430W	TÜV Rheinland	PV 505935732	2025-09-15
Anhui Daheng Energy Technology Co.,Ltd	CHINE	DHM-72X10-550W	TÜV Rheinland	PV 50593532	2026-05-09
Anhui Huasun Energy Co.,Ltd	CHINE	HS-182-B144DS565	TÜV SÜD	Z2 110450 0001 Rev.09	2025-09-22
Anhui Huasun Energy Co.,Ltd	CHINE	HS-B120DSN390	TÜV SÜD	Z2 110450 0001 Rev.09	2025-09-22
Anhui Huasun Energy Co.,Ltd	CHINE	HS-B144DS450	TÜV SÜD	Z2 110450 0008 Rev.01	2025-03-06
Anhui Huasun Energy Co.,Ltd	CHINE	HS-B144DS455	TÜV SÜD	Z2 110450 0008 Rev.01	2025-03-06
Anhui Huasun Energy Co.,Ltd	CHINE	HS-210-B132DS670	TÜV SÜD	Z2 110450 0008 Rev.01	2025-03-06

Anhui Huasun Energy Co.,Ltd	CHINE	HS-210-B132DS675	TÜV SÜD	Z2 110450 0008 Rev.01	2025-03-06
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM550/144-S3	TÜV NORD	44 780 22 406749-019	2026-02-22
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM540/144-S3	TÜV NORD	44 780 22 406749-019	2026-02-22
Anhui Schutten Solar Energy Co.,Ltd.	CHINE	STM545/144-S3	TÜV NORD	44 780 22 406749-019	2026-02-22
AXITEC Energy GmbH & Co.KG	CHINE	AC-530MH/144V	VDE	40050300	2026-03-11
BYD COMPANY LIMITED	CHINE	BYD440MGK-36	TÜV SÜD	Z2 060191 0133 Rev.14	2025-04-28
BYD COMPANY LIMITED	CHINE	BYD530MLK-36	TÜV SÜD	Z2 060191 0133 Rev.14	2025-04-28
Canadian Solar Inc.	CHINE	CS6W-545MS	VDE	40045991	2025-09-15
Canadian Solar Inc.	CHINE	CS6W-550MS	VDE	40045991	2025-09-15
Canadian Solar Inc.	CHINE	CS7N-665MS	VDE	40045991	2026-04-18
Canadian Solar Inc.	CHINE	CS7L-600MS	VDE	40045991	2025-11-20
Canadian Solar Inc.	CHINE	CS7L-605MS	VDE	40045991	2026-05-07
Canadian Solar Inc.	CHINE	CS6L-460MS	VDE	40045991	2025-09-15
Canadian Solar Inc.	CHINE	CS6W-555MS	VDE	40045991	2025-09-15
Canadian Solar Inc.	CHINE	CS7N-655MS	VDE	40045991	2025-12-08
Canadian Solar Inc.	CHINE	CS6W-565TB-AG	VDE	40046517	2025-10-11
Canadian Solar Inc.	CHINE	CS7N-670MS	VDE	40045991	2025-11-20
Canadian Solar Inc.	CHINE	CS3W-415P	VDE	40045991	2026-01-25
Canadian Solar Inc.	CHINE	CS3L-340P	VDE	40045991	2026-01-25
Canadian Solar Inc.	CHINE	CS6W-560T	VDE	40057572	2026-01-16
Canadian Solar Inc.	CHINE	CS6W-565T	VDE	40057572	2026-01-16
Canadian Solar Inc.	CHINE	CS6W-570T	VDE	40057572	2026-01-16
Canadian Solar Inc.	CHINE	CS6W-575T	VDE	40057572	2026-01-16
Canadian Solar Inc.	CHINE	CS6W-580T	VDE	40057572	2026-01-16
Canadian Solar Inc.	CHINE	CS6W-585T	VDE	40057572	2026-01-16
Canadian Solar Inc.	CHINE	CS6R-410MS	VDE	40045991	2026-04-01
Canadian Solar Inc.	CHINE	CS6W-590T	VDE	40045991	2026-02-05

Canadian Solar Inc.	CHINE	CS6W-595T	VDE	40045991	2026-02-05
Canadian Solar Inc.	CHINE	CS3W-450MS	VDE	40045991	2025-11-09
Canadian Solar Inc.	CHINE	CS6W-570TB-AG	VDE	40057571	2026-05-15
Canadian Solar Inc.	CHINE	CS6W-575TB-AG	VDE	40057571	2026-04-18
Canadian Solar Inc.	CHINE	CS6R-405MS	VDE	40045991	2026-01-08
Canadian Solar Inc.	CHINE	CS6L-455MS	VDE	40045991	2026-01-25
Canadian Solar Inc.	CHINE	CS3W-445MS	VDE	40045991	2025-12-08
CATERPILLAR INC.	CHINE	PVC345 MP03HA	TÜV SÜD	Z2 087629 0028 Rev.00	2025-02-23
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72M-HC-550	TÜV Rheinland	PV 50542225	2026-05-28
Chint New Energy Technology Co.,Ltd.	CHINE	CHSM72N(DG)/F-HC-580	TÜV Rheinland	PV 50542224	2026-05-28
DAH Solar Co.,Ltd.	CHINE	DHN-72X16/DG-575W	TÜV NORD	44 780 22 406749-028R2A1M2	2026-05-17
EXE SRL	CHINE	A-HCM700/132-TC/M12	TÜV NORD	44 780 23 406749-188	2025-10-30
FuturaSun srl	CHINE	FU410M Silk Plus	DEKRA	31-119720 REV.4	2026-05-09
FuturaSun srl	CHINE	FU550M Silk Plus	DEKRA	31-119720 REV.4	2026-05-14
FuturaSun srl	CHINE	FU570MVT SILK NOVA DUETTO	VDE	40055949	2026-05-09
FuturaSun srl	CHINE	FU500M Silk Premium	DEKRA	31-119720 REV.4	2026-05-14
FuturaSun srl	CHINE	FU450M Silk Pro	DEKRA	31-119720 REV.4	2026-04-23
GCLE-EXE Energu Industry CO.,LTD.	CHINE	A-P290/60	TÜV SÜD	Z2 107820 0003 Rev.00	2025-01-14
GCLE-EXE Energu Industry CO.,LTD.	CHINE	A-P280/60	TÜV SÜD	Z2 107820 0003 Rev.00	2025-01-14
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS275SP-60	TÜV NORD	44 780 23 406749-010	2026-06-13
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS270SP-60	TÜV NORD	44 780 23 406749-010	2026-06-13
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS430M-120SM	TÜV NORD	44 780 23 406749-010	2025-06-09

Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS450M-120SM	TÜV NORD	44 780 23 406749-010	2025-06-09
Guangdong Yaosheng Solar Technology Co.,Ltd.	CHINE	YS455M-120SM	TÜV NORD	44 780 23 406749-010	2025-06-09
Guangzhou Anern Energy Technology Co.,Ltd	CHINE	ANM-550W	TÜV NORD	44 780 22 406749-009	2025-07-06
Guangzhou Anern Energy Technology Co.,Ltd	CHINE	ANM-400W	TÜV NORD	44 780 22 406749-009	2025-07-06
Guangzhou Anern Energy Technology Co.,Ltd	CHINE	ANM6-450W	TÜV NORD	44 780 22 406749-009	2025-07-06
Hestia Solar Energy Co.,Ltd	CHINE	HTS-132M10H505	TÜV SÜD	Z2 118926 0001 Rev.00	2025-11-27
Hestia Solar Energy Co.,Ltd	CHINE	HTS-108M10H415	TÜV SÜD	Z2 118926 0001 Rev.00	2025-11-27
Hestia Solar Energy Co.,Ltd	CHINE	HTS-144M10H550	TÜV SÜD	Z2 118926 0001 Rev.00	2025-11-27
IFRI-SOL	TUNISIE	IF-HTM500-132	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM510-132	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM505-132	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM465-120	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM415-108	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM555-108	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM615-120	UL Solutions	US-43020-UL	2026-01-17
IFRI-SOL	TUNISIE	IF-HTM675-132	UL Solutions	US-43020-UL	2026-01-17
Jiangsu Eco Green Energy Co.,Ltd	CHINE	EGE-500W-132M(M10)	TÜV SÜD	Z2 099237 0010 Rev.06	2025-12-15
Jiangsu Eco Green Energy Co.,Ltd	CHINE	EGE-550W-144M(M10)	TÜV SÜD	Z2 099237 0010 Rev.05	2025-10-24
Jiangsu Eco Green Energy Co.,Ltd	CHINE	EGE-450W-144M(M6)	TÜV SÜD	Z2 099237 0010 Rev.05	2025-09-15
JinKo Solar CO.,Ltd	CHINE	JKM435N-54HL4R-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-07
JinKo Solar CO.,Ltd	CHINE	JKM580N-72HL4-V	TÜV Rheinland	PV50580971	2025-08-09
JinKo Solar CO.,Ltd	CHINE	JKM440N-54HL4R-V	TÜV Rheinland	PV 50580971	2025-09-11
JinKo Solar CO.,Ltd	CHINE	JKM410M-54HL4-V	TÜV Rheinland	PV 50580971	2025-09-15

JinKo Solar CO.,Ltd	CHINE	JKM545M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-04-10
JinKo Solar CO.,Ltd	CHINE	JKM460M-60HL4-V	TÜV Rheinland	PV 50580971	2025-09-15
JinKo Solar CO.,Ltd	CHINE	JKM465M-60HL4-V	TÜV Rheinland	PV 50580971	2025-09-15
JinKo Solar CO.,Ltd	CHINE	JKM560N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-05
JinKo Solar CO.,Ltd	CHINE	JKM565N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-05
JinKo Solar CO.,Ltd	CHINE	JKM585N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	2026-05-10
JinKo Solar CO.,Ltd	CHINE	JKM535M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-11
JinKo Solar CO.,Ltd	CHINE	JKM450M-72HLM-V	TÜV Rheinland	PV50416412	2025-03-06
JinKo Solar CO.,Ltd	CHINE	JKM400M-72H-V	TÜV Rheinland	PV50416412	2025-02-17
JinKo Solar CO.,Ltd	CHINE	JKM555N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.10	2026-04-03
JinKo Solar CO.,Ltd	CHINE	JKM410N-54HL4-B	TÜV Rheinland	PV 50562149	2026-05-09
JinKo Solar CO.,Ltd	CHINE	JKM415N-54HL4-B	TÜV Rheinland	PV 50562149	2026-05-09
JinKo Solar CO.,Ltd	CHINE	JKM420N-54HL4-B	TÜV Rheinland	PV 50562149	2026-05-09
JinKo Solar CO.,Ltd	CHINE	JKM525M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-04-10
JinKo Solar CO.,Ltd	CHINE	JKM530M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-13
JinKo Solar CO.,Ltd	CHINE	JKM540M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-05
JinKo Solar CO.,Ltd	CHINE	JKM420N-54HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	2026-04-23
JinKo Solar CO.,Ltd	CHINE	JKM425N-54HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	2026-04-23
JinKo Solar CO.,Ltd	CHINE	JKM475M-7RL3-V	TÜV SÜD	Z2 118443 0003 Rev.11	2026-04-23
JinKo Solar CO.,Ltd	CHINE	JKM555M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.11	2026-06-11
JinKo Solar CO.,Ltd	CHINE	JKM395M-72-V	TÜV Rheinland	PV 50580971	2025-09-11
JinKo Solar CO.,Ltd	CHINE	JKM515M-7TL4-TV	TÜV SÜD	Z2 118443 0003 Rev.04	2025-07-14
JinKo Solar CO.,Ltd	CHINE	JKM470M-7RL3-V	TÜV SÜD	Z2 118443 0003 Rev.11	2026-04-23
JinKo Solar CO.,Ltd	CHINE	JKM560N-72HL4-BDV	TÜV Rheinland	PV 50446257	2024-09-04
JinKo Solar CO.,Ltd	CHINE	JKM475N-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-05-08
JinKo Solar CO.,Ltd	CHINE	JKM470N-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-05-08
JinKo Solar CO.,Ltd	CHINE	JKM455M-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-05-08

JinKo Solar CO.,Ltd	CHINE	JKM480N-60HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-06-05
JinKo Solar CO.,Ltd	CHINE	JKM335PP-72H-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-06-19
JinKo Solar CO.,Ltd	CHINE	JKM550M-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-06-15
JinKo Solar CO.,Ltd	CHINE	JKM550M-72HL4	TÜV SÜD	Z2 118443 0003 Rev.04	2025-06-15
JinKo Solar CO.,Ltd	CHINE	JKM575N-72HL4-V	TÜV SÜD	Z2 118443 0003 Rev.04	2025-06-23
Jonsol GmbH	CROATIE	JSM144-450 166	VDE	40054970	2026-05-08
Jonsol GmbH	CROATIE	JSM144-550 182	VDE	40054970	2026-05-08
Jonsol GmbH	CROATIE	JSM120-375 166	VDE	40054970	2026-05-07
Jonsol GmbH	CROATIE	JSM144-460 166	VDE	40054970	2026-05-08
Knecht Solar Ltd	CHINE	KSM415/108-182	TÜV NORD	44 780 23 406749-072	2025-10-24
Knecht Solar Ltd	CHINE	KSM460/120-182	TÜV NORD	44 780 23 406749-072	2025-10-24
LEDVANCE GmbH	CHINE	M410P54LM-BF-F3	TÜV Rheinland	PV 50592552	2025-11-07
LEDVANCE GmbH	CHINE	M650P66UM-BF-F3	TÜV Rheinland	PV 50592552	2025-11-07
LEDVANCE GmbH	CHINE	M550P72LM-BF-F3	TÜV Rheinland	PV 50592552	2025-11-07
LEDVANCE GmbH	CHINE	M460P60LM-BF-F3	TÜV Rheinland	PV 50592552	2025-11-07
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-54HTH-425M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-01
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-600M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-18
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-595M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-18
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-590M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-18
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HPH-540M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-18
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HPH-555M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-01
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-585M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-18
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTHF-600M	TÜV SÜD	Z2 099333 0111 Rev.00	2026-05-08
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-54HPH-415M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-01
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-570M	TÜV SÜD	Z2 099333 0111 Rev.00	2026-05-10
LONGi Green Energy Technology Co.,Ltd	CHINE	LR5-72HTH-575M	TÜV SÜD	Z2 099333 0045 Rev.30	2026-04-01
LONGi Green Energy Technology Co.,Ltd	CHINE	LR4-72HBD-435M	TÜV SÜD	Z2 099333 0039 Rev.32	2026-03-28

Luxor Solar GmbH	ALLEMAGNE	LX-545M/182-144+	VDE	40051247	2025-04-12
Luxor Solar GmbH	ALLEMAGNE	LX-375M/166-120+	VDE	40051247	2025-09-11
Luxor Solar GmbH	ALLEMAGNE	LX-550M/182-144+	VDE	40051247	2025-10-18
Luxor Solar GmbH	ALLEMAGNE	LX-340M/158-120+	VDE	40051247	2025-08-18
Luxor Solar GmbH	ALLEMAGNE	LX-560M/182-144+GG Bif	TÜV SÜD	Z2 074927 0039 Rev.02	2026-05-23
Luxor Solar GmbH	ALLEMAGNE	LX-450M/166-144+	VDE	40051247	2025-03-06
Luxor Solar GmbH	ALLEMAGNE	LX-410M/182-108+	VDE	40051247	2025-02-15
Munchen Energieprodukte GmbH	ALLEMAGNE	MSMD550M10-72	TÜV SÜD	Z2 084752 0034 Rev.01	2025-02-23
Ningbo Sun Earth East Solar Co.,Ltd	CHINE	DXM8-66H 505W	DEKRA	31-120044 REV.3	2026-02-14
Ningbo Sun Earth East Solar Co.,Ltd	CHINE	DXM8-72H 585W	DEKRA	31-138196	2026-06-07
Ningbo Ulica Solar Science technology Co.,Ltd.	CHINE	UL-540M-144HV	TÜV SÜD	Z2 083334 0058 Rev.05	2025-04-04
Ningbo Ulica Solar Science technology Co.,Ltd.	CHINE	UL-545M-144HV	TÜV SÜD	Z2 083334 0058 Rev.05	2025-04-04
Ningbo Ulica Solar Science technology Co.,Ltd.	CHINE	UL-550M-144HV	TÜV SÜD	Z2 083334 0058 Rev.05	2025-04-04
Ocean Solar Co.,Ltd	CHINE	AOX-66M10HC500W	TÜV SÜD	Z2 1215510001 Rev.00	2025-08-25
Ocean Solar Co.,Ltd	CHINE	AOX-78M10HC600W	TÜV NORD	44 780 22 406749-030	2025-08-25
Ocean Solar Co.,Ltd	CHINE	AOX-54M10HC400W	TÜV NORD	44 780 22 406749-030	2025-10-04
Ocean Solar Co.,Ltd	CHINE	AOX-144M10RHC450W	TÜV SÜD	AOX-144M10RHC450W	2026-05-03
Ocean Solar Co.,Ltd	CHINE	AOX-60M10HC450W	TÜV NORD	44 780 22 406749-030	2026-01-10
Ocean Solar Co.,Ltd	CHINE	AOX-72M10HC550W	TÜV NORD	44 780 22 406749-030	2026-01-10
Peimar S.r.l.	ITALIE	SG290P	KIWA	16376 Rev.4	2024-08-08
Peimar S.r.l.	ITALIE	OR10H545M	TÜV SÜD	Z2 089455 0029 Rev.02	2026-03-07
Peimar S.r.l.	ITALIE	OR10H550M	TÜV SÜD	Z2 089455 0029 Rev.02	2026-03-07
Peimar S.r.l.	ITALIE	SF400M(9BB)	KIWA	16743 Rev.3	2026-01-16
Peimar S.r.l.	ITALIE	SF415M (9BB)	KIWA	16743 Rev.7	2026-01-27
Peimar S.r.l.	ITALIE	SF410M (9BB)	KIWA	16743 Rev.7	2026-01-27

Peimar S.r.l.	ITALIE	SF360M	KIWA	16743 Rev.3	2025-02-14
Peimar S.r.l.	ITALIE	SF430M	KIWA	16743 Rev.3	2025-02-14
Philadelphia Solar Ltd.Co	JORDANIE	PS-M144(HC)-450W	SolarPTL	PV 722240001 02	2025-10-10
Philadelphia Solar Ltd.Co	JORDANIE	PS-M72(HC)-450	TÜV SÜD	Z2 101572 0001 Rev.00	2025-05-30
QN-SOLAR PV LIMITED	CHINE	QNN182-HG575-72	TÜV SÜD	Z2 120422 0001 Rev.01	2025-08-24
QN-SOLAR PV LIMITED	CHINE	QNN182-HS570-72	TÜV SÜD	Z2 120422 0002 Rev.01	2025-08-07
QN-SOLAR PV LIMITED	CHINE	QNN182-HS575-72	TÜV SÜD	Z2 120422 0002 Rev.01	2025-08-07
Risen Energy Co.,Ltd	CHINE	RSM144-9-550M	TÜV SÜD	Z2 082429 0145 Rev.30	2026-03-26
Risen Energy Co.,Ltd	CHINE	RSM132-8-700BHDG	TÜV SÜD	Z2 082429 0132 Rev. 31	2026-05-09
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-575/GB	TÜV SÜD	Z2 072092 0284 Rev.08	2025-07-05
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S10-415/MR	TÜV SÜD	Z2 072092 0295 REV.55	2025-02-16
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S10-420/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-03-31
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S20-455/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-03-06
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM66S30-500/MR	TÜV SÜD	Z2 072092 0295 REV.63	2025-09-11
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S20-460/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-03-31
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-560/LR	TÜV SÜD	Z2 072092 0295 REV.63	2025-09-11
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-565/LR	TÜV SÜD	Z2 072092 0295 REV.63	2025-09-11
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-570/LR	TÜV SÜD	Z2 072092 0295 REV.63	2025-09-11
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-585/LR	TÜV SÜD	Z2 072092 0295 REV.63	2025-09-08
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-540/MR	TÜV SÜD	Z2 072092 0295 REV.75	2026-04-24
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-380/MR	TÜV SÜD	Z2 072092 0295 REV.64	2025-09-22
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-385/MR	TÜV SÜD	Z2 072092 0295 REV.64	2025-09-22
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-545/MR	TÜV SÜD	Z2 072092 0300 REV.23	2025-07-07
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S30-550/MR	TÜV SÜD	Z2 072092 0295 REV.75	2026-04-24
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-575/LB	TÜV SÜD	Z2 072092 0295 REV.66	2025-11-07
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-580/LB	TÜV SÜD	Z2 072092 0295 REV.66	2025-11-07
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-585/LB	TÜV SÜD	Z2 072092 0295 REV.66	2025-11-07

Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-590/LB	TÜV SÜD	Z2 072092 0295 REV.66	2025-11-07
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72S10-410/MR	TÜV SÜD	Z2 072092 0295 REV57	2025-04-12
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S10-345/MR	TÜV SÜD	Z2 072092 0295 REV.63	2025-09-11
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-595/LB	TÜV SÜD	Z2 072092 0344 Rev.04	2026-02-28
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-600/LB	TÜV SÜD	Z2 072092 0344 Rev.04	2026-02-28
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM78S30-595/MR	TÜV SÜD	Z2 072092 0295 REV73	2026-04-01
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM78S10-440/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-03-31
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-375/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-03-31
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM78S10-450/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-03-31
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM72D40-570/GB	TÜV SÜD	Z2 072092 0295 REV.56	2025-04-06
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM60S20-390/MR	TÜV SÜD	Z2 072092 0295 REV.56	2025-04-04
Shanghai JA Solar Technology Co.,Ltd.	CHINE	JAM78S30-590/MR	TÜV SÜD	Z2 072092 0295 REV57	2025-04-14
Sun Power Corporation	MEXIQUE	SPR-E20-327-COM	TÜV Rheinland	PV 60152450	2025-05-08
Sunova Solar Technology Co.,Ltd	CHINE	SS-505-66MDH	TÜV NORD	44 780 22 406749-139	2025-06-26
Suzhou Akcome optronics Science & Technology Co.,Ltd.	CHINE	SK9612MHVC-550	TÜV NORD	44 780 21 406749-241R11A3M19	2026-04-18
Tide Solar Power Technology.,Ltd.	CHINE	TD-450MB-144HC	TÜV NORD	TD-450MB-144HC	2025-08-22
Tide Solar Power Technology.,Ltd.	CHINE	TD-550MC-144HC	TÜV SÜD	Z2 113773 0003 Rev.00	2025-09-22
Tide Solar Power Technology.,Ltd.	CHINE	TD-545MC-144HC	TÜV SÜD	Z2 113773 0003 Rev.00	2025-09-22
TommaTech UG	TURQUIE	TT575-144TN10	TÜV NORD	44 780 23 406749-149	2026-03-12
TommaTech UG	TURQUIE	TT580-144TN10	TÜV NORD	44 780 23 406749-149	2026-03-12
TommaTech UG	TURQUIE	TT430-108TN10	TÜV NORD	44 780 23 406749-149	2025-09-22
TommaTech UG	TURQUIE	TT545-144PM10	TÜV SÜD	Z2 101645 0011 Rev.02	2025-12-01
TommaTech UG	TURQUIE	TT585-144TN10	TÜV NORD	44 780 23 406749-149	2026-03-12
TommaTech UG	TURQUIE	TT550-144PMB10	TÜV SÜD	Z2 101645 0014 Rev.00	2026-03-27
TommaTech UG	TURQUIE	TT550-108PM12	TÜV SÜD	Z2 101645 0010 Rev.01	2026-05-08
TommaTech UG	TURQUIE	TT450-144PM-HC	TÜV SÜD	Z2 101645 0010 Rev.01	2025-03-06

TommaTech UG	TURQUIE	TT465-144PM-HC	TÜV SÜD	Z2 101645 0010 Rev.01	2025-04-06
TommaTech UG	TURQUIE	TT460-144PM-HC	TÜV SÜD	Z2 101645 0010 Rev.01	2025-04-06
TommaTech UG	TURQUIE	TT455-144PM-HC	TÜV SÜD	Z2 101645 0010 Rev.01	2025-04-06
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMND-72HS585	TÜV NORD	44 780 19 406749-401R28A7M65	2026-05-28
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMND-54HS435	TÜV NORD	44 780 19 406749-401R28A7M65	2026-05-28
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMPD-72HS555	TÜV NORD	44 780 19 406749-401R28A7M65	2026-05-28
Tongwei Solar (Hefei) Co.,Ltd.	CHINE	TWMNH-66HS615	TÜV NORD	44 780 19 406749-401R28A7M65	2026-05-28
Trina Solar Co.,Ltd	CHINE	TSM-425DE09R.08	TÜV Rheinland	PV 50565114	2025-07-31
Trina Solar Co.,Ltd	CHINE	TSM-545DE19.W	TÜV Rheinland	PV 50565114	2025-09-11
Trina Solar Co.,Ltd	CHINE	TSM-510DE18M(II)	TÜV Rheinland	PV 50565114	2025-09-15
Trina Solar Co.,Ltd	CHINE	TSM-575DE19R	TÜV Rheinland	PV 50565114	2026-01-10
Trina Solar Co.,Ltd	CHINE	TSM-420DE09R	TÜV Rheinland	PV 50565114	2026-05-07
Trina Solar Co.,Ltd	CHINE	TSM-445NEG9R.28	TÜV SÜD	Z2 070321 0097 Rev.40	2026-02-15
Trina Solar Co.,Ltd	CHINE	TSM-665DEG21C.20	TÜV SÜD	Z2 070321 0097 Rev.53	2026-05-09
Trina Solar Co.,Ltd	CHINE	TSM-450NEG9R.28	TÜV SÜD	Z2 070321 0097 Rev.53	2026-05-10
Trina Solar Co.,Ltd	CHINE	TSM-665DE21	TÜV Rheinland	PV 50565114	2026-05-10
Trina Solar Co.,Ltd	CHINE	TSM-420 NEG9R.28	TÜV SÜD	Z2 070321 0097 Rev.53	2026-04-23
Trina Solar Co.,Ltd	CHINE	TSM-425DE09R	TÜV Rheinland	PV 50565114	2025-02-15
Trina Solar Co.,Ltd	CHINE	TSM-570DE19R	TÜV Rheinland	PV 50565114	2026-04-24
Trina Solar Co.,Ltd	CHINE	TSM-500DE18M(II)	TÜV Rheinland	PV 50565114	2026-05-10
Trina Solar Co.,Ltd	CHINE	TSM-500DE18M.08(II)	TÜV Rheinland	PV 50565114	2025-06-26
VDS Power GmbH	CHINE	VDS-S144/M10H-550	TÜV SÜD	Z2 084110 0008 Rev.10	2025-11-01
VDS Power GmbH	CHINE	VDS-S144/M10H-540	TÜV SÜD	Z2 084110 0008 Rev.10	2025-11-01
VDS Power GmbH	CHINE	VDS-S144/M10H-530	TÜV SÜD	Z2 084110 0008 Rev.10	2025-11-01

VETASUN Co., LIMITED	CHINE	QN-550HT	TÜV SÜD	Z2 123682 0002 Rev.00	2026-02-05
VETASUN Co., LIMITED	CHINE	QN-450HH-A	TÜV SÜD	Z2 123682 0002 Rev.00	2026-04-30
VETASUN Co., LIMITED	CHINE	QN-580HD	TÜV SÜD	Z2 123682 0001 Rev.00	2026-04-30
Worldwide Energy and Manufacturing USA C	CHINE	AS-7M144-HC-545W	TÜV SÜD	Z2 093848 0005 Rev.02	2025-02-14
Wuxi Sunkert New Energy Technology Co.Ltd	CHINE	SKT550M10	TÜV NORD	44 799 21 406749-045	2025-11-30
Wuxi Suntech Power Co.,Ltd	CHINE	STP585S-C72/Nsh+	VDE	40048830	2026-02-15
Wuxi Suntech Power Co.,Ltd	CHINE	STP580S-C72/Nsh+	VDE	40048830	2026-02-15
Wuxi Suntech Power Co.,Ltd	CHINE	STP405S-C54/Umhb	VDE	40058268	2026-04-25
YINGLI ENERGY	CHINE	YL550D-49e 1500V 1/2	TÜV Rheinland	PV 50535780	2025-08-14
Zhejiang Sunpro Power Technology co.,Ltd	CHINE	SP450-144M	TÜV SÜD	Z2 118771 0001 Rev.01	2025-08-21
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-EH144-550/M	TÜV SÜD	Z2 073899 0072 Rev.09	2025-08-25
ZNShine PV-tech Co.Ltd.	CHINE	ZXM6-NH144-460/M	TÜV SÜD	Z2 073899 0072 Rev.09	2025-10-04
ZNShine PV-tech Co.Ltd.	CHINE	ZXM6-NH144-450/M	TÜV SÜD	Z2 073899 0072 Rev.09	2025-08-25
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-SH144-550/M	TÜV SÜD	Z2 073899 0072 Rev.09	2026-01-25
ZNShine PV-tech Co.Ltd.	CHINE	ZXM7-UHLDD144-580/N	TÜV SÜD	Z2 073899 0076 Rev.09	2026-02-05
ZNShine PV-tech Co.Ltd.	CHINE	ZXM8-GPLDD132-690/N	TÜV SÜD	Z2 073899 0076 Rev.09	2026-02-05