

Serviciul Inginerie și Standardizare

**LISTA INVERTOARELOR PENTRU CARE AU FOST TRANSMISE LA DEER DOCUMENTE DE CERTIFICARE CONFORM
STANDARDELOR PÂNĂ LA 31.07.2025**

Prezentul document se actualizează bilunar, în condițiile în care există solicitări de agreare pentru acest tip de echipamente!

PRODUCĂTOR (MARCĂ)	TIP INVERTOR	STANDARDE DE CONFORMITATE
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS1000TL-1	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS1500TL-1	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS2000TL-1	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS2500TL-1	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS3000TL-1	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS3600TL-1	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS3000TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS3600TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS4000TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS5000TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS6000TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS7000TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	HNS8000TL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT003KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT004KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT005KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT006KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT008KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT010KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT012KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT013KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT015KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT017KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT020KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT025KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT030KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT036KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT040KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT050KTL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	BNT060KTL	EN 50549-1:2019

Afore New Energy Technology (Shanghai) Co., Ltd.	AF1K-SL-1, AF1.5K-SL-1, AF2K-SL-1, AF2.5K-SL-1, AF3K-SL-1, AF3.6K-SL-1, AF3K-SL, AF3.6K-SL, AF4K-SL, AF4.6K-SL, AF5K-SL, AF5.5K-SL, AF6K-SL	EN 50549-1:2019
Afore New Energy Technology (Shanghai) Co., Ltd.	AF3K-TH, AF4K-TH, AF5K-TH, AF6K-TH, AF8K-TH, AF10K-TH, AF12K-TH, AF15K-TH, AF17K-TH, AF20K-TH, AF25K-TH, AF30K-TH	EN 50549-1:2019
Alpha ESS Co., Ltd.	SMILE-T6-HV-INV, SMILE-T8-HV-INV, SMILE-T10-HV-INV	EN 50549-1:2019+ AC:2019-04
Alpha ESS Co., Ltd.	SMILE-G3-S3.6-INV, SMILE-G3-S5-INV, SMILE-G3-B5-INV	EN 50549-1:2019
ALTENERGY Power System INC. (APstorage)	ELT-6, ELT-8, ELT-10, ELT-12	EN 50549-1:2019; EN 50549-10:2022
ALTENERGY Power System INC. (APstorage)	EZHI-L; EZHI-M; EZHI	EN 50549-1:2019; EN 50549-10:2022
ALTENERGY Power System INC. (APstorage)	ELS-3K, ELS-5K	EN 50549-1:2019; EN 50549-10:2022
ALTENERGY Power System INC. (APsystems)	EZ2, QS2	EN 50549-10:2022; EN 50549-1:2019
ALTENERGY Power System INC. (APsystems)	DS3-H, DS3, DS3-M, DS3-S, DS3-L, DS3-L-SPE, EZ1-H, EZ1-M, EZ1-S, EZ1-SPE	EN 50549-1:2019
ALTENERGY Power System INC. (APsystems)	QT2, QT2-EU	EN 50549-1:2019
ALTENERGY Power System INC. (APsystems)	DS3D-EU, DS3D-H-EU, DS3D-L-EU, DS3D-SH-EU, DS3D, DS3D-H, DS3D-L, DS3D-SH	EN 50549-10:2022; EN 50549-1:2019
Apex Solar Energy Technology GmbH	APEX-E-P3-5KL, APEX-E-P3-6KL, APEX-E-P3-8KL, APEX-E-P3-10KL, APEX-E-P3-12KL	EN 50549-1:2019
Apex Solar Energy Technology GmbH	APEX-P3-3000, APEX-P3-4000, APEX-P3-5000, APEX-P3-6000, APEX-P3-7000, APEX-P3-8000, APEX-P3-9000, APEX-P3-10K, APEX-P3-12K, APEX-P3-15K, APEX-P3-3000-G, APEX-P3-4000-G, APEX-P3-5000-G, APEX-P3-6000-G, APEX-P3-7000-G, APEX-P3-8000-G, APEX-P3-9000-G, APEX-P3-10K-G, APEX-P3-12K-G, APEX-P3-15K-G	EN 50549-1:2019
Atmoce Holding B.V.	MI-400, MI-425, MI-450, MI-500	EN 50549-1:2019
Autarco Group B.V.	S2.LH5000, S2.LH6000, S2.LH8000, S2.LH10000	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.MH3000, S2.MH3600, S2.MH4600, S2.MH5000, S2.MH6000, S2.MH3000-MII, S2.MH3600-MII, S2.MH4600-MII, S2.MH5000-MII, S2.MH6000-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.LD5000(S)-MII, S2.LD6000(S)-MII, S2.LD8000(S)-MII, S2.LD9000(S)-MII, S2.LD10000(S)-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.LQ12000(S)-MII, S2.LQ15000(S)-MII, S2.LQ17000(S)-MII, S2.LQ20000(S)-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.LD5000(S)-MIII, S2.LD6000(S)-MIII, S2.LD8000(S)-MIII, S2.LD9000(S)-MIII, S2.LD10000(S)-MIII, S2.LD12000(S)-MIII, S2.LD15000(S)-MIII, S2.LD17000(S)-MIII, S2.LD20000(S)-MIII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.MR3000	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.MX2500(S)-MII, S2.MX3000(S)-MII, S2.MX3600(S)-MII, S2.MX4000(S)-MII, S2.MX4600(S)-MII, S2.MX5000(S)-MII, S2.MX6000(S)-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.MX2500-MIII, S2.MX3000-MIII, S2.MX3600-MIII, S2.MX4000-MIII, S2.MX4600-MIII, S2.MX5000-MIII, S2.MX6000-MIII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.OX80000(S), S2.OX100000(S), S2.OX110000(S), S2.OX80000-MII, S2.OX100000-MII, S2.OX110000-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.SX700(S)-MII, S2.SX1000(S)-MII, S2.SX1500(S)-MII, S2.SX2000(S)-MII, S2.SX3000(S)-MII, S2.SX3600(S)-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.SX700-MIII, S2.SX1000-MIII, S2.SX1500-MIII, S2.SX2000-MIII, S2.SX3000-MIII, S2.SX3600-MIII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.UX50000(S)-MII, S2.UX60000(S)-MII, S2.UX60000(S)-HV-MII, S2.UX70000(S)-HV-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.XLX25000(S)-MII, S2.XLX30000(S)-MII, S2.XLX33000(S)-MII, S2.XLX36000(S)-MII, S2.XLX40000(S)-MII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Autarco Group B.V.	S2.XLX25000-MIII, S2.XLX30000-MIII, S2.XLX33000-MIII, S2.XLX36000-MIII, S2.XLX40000-MIII	EN 50549-1:2019+ AC:2019-04 EN 50549-1:2019+ AC:2019-04
Beyond technology limited.	XLiT5, XLiT6, XLiT8, XLiT10	EN 50549-1:2019

Bluesun Solar Co. Ltd.	BSM5K-B	EN 50549-1:2019
Bluesun Solar Co. Ltd.	BSM6K-B	EN 50549-1:2019
Bluesun Solar Co. Ltd.	BSM8K-B	EN 50549-1:2019
Bluesun Solar Co. Ltd.	BSM10K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM12K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM15K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM17K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM20K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM22K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM25K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM30K-B	EN 50549-1:2019+ AC:2019-04
Bluesun Solar Co. Ltd.	BSM33K-B	EN 50549-1:2019+ AC:2019-04
CSI Solar Co., Ltd. (CanadianSolar)	CSI-15K-T4001A-E, CSI-17K-T4001A-E, CSI-20K-T4001A-E, CSI-23K-T4001A-E, CSI-25K-T4001A-E	EN 50549-1:2019
CSI Solar Co., Ltd. (CanadianSolar)	CSI-40K-T4001A-E, CSI-50K-T4001A-E, CSI-60K-T4001A-E	EN 50549-1:2019 EN 50549-2:2019
CSI Solar Co., Ltd. (CanadianSolar)	CSI-100K-T4001A-E, CSI-100K-T4001B-E, CSI-110K-T4001A-E, CSI-110K-T4001B-E, CSI-120K-T4001A-E, CSI-120K-T4001B-E	EN 50549-1:2019 EN 50549-2:2019
Dai-Tech SA (nJoy)	Ascet 10K-50/3P2T3 ;	EN 50549-1:2019
Dai-Tech SA (nJoy)	Ascet 5K-120/1P2T2; Ascet 6K-120/1P2T2	EN 50549-1:2019
Dai-Tech SA (nJoy)	Astris 3K/1P1T1, Astris 5K/1P2T2, Astris 8K/1P2T3	EN 50549-1:2019
Dai-Tech SA (nJoy)	Astris 6K/3P2T2, Astris 10K/3P2T2, Astris 20K/3P2T4, Astris 25K/3P2T4	EN 50549-1:2019
Dongguan Hinen New Energy Technology Co., Ltd.	H3000-EU, H3600-EU, H4000-EU, H4600-EU, H5000-EU, H6000-EU	EN 50549-1:2019
Dongguan Hinen New Energy Technology Co., Ltd.	H5000H-EU, H6000H-EU, H8000H-EU, H10000H-EU, H12000H-EU	EN 50549-1:2019
Dunext Technology Suzhou Co., Ltd.	DN3H-25KTL-H2, DN3H-30KTL-H2	EN 50549-1:2019+A1; EN 50549-10:2022
Dunext Technology Suzhou Co., Ltd.	DN3H-40KTL-H2, DN3H-50KTL-H2	EN 50549-1:2019+A1; EN 50549-10:2022
Dunext Technology Suzhou Co., Ltd.	DN3-100KTL, DN3-125KTL	EN 50549-1:2019+AC; EN 50549-2:2019+AC
EAST Group China	EA5KTSI, EA6KTSI, EA8KTSI, EA10KTSI, EA13KTSI, EA16KTSI, EA20KTSI, EA25KTSI, EA30KTSI	EN 50549-1:2019
EAST Group China	EA2KSI, EA2.5KSI, EA3KSI, EA3KSI-D, EA3.68KSI, EA4KSI, EA4.6KSI, EA5KSI, EA6KSI	EN 50549-1:2019 <u>Nota:</u> Invertoare monofazate. La elaborarea FS, se va verifica condiția de nesimetrie maximă de 16 A.
EcoFlow Inc.	EF HD-P1-3K-S1, EF HD-P1-3.68K-S1, EF HD-P1-4.6K-S1, EF HD-P1-5K-S1, EF HD-P1-6K-S1	EN 50549-1:2019
EcoFlow Inc.	EF HD-P3-6K0-S1, EF HD-P3-8K0-S1, EF HD-P3-10K0-S1, EF HD-P3-12K0-S1	EN 50549-1:2019
EcoFlow Inc.	EF HD-P3-15K0-S1, EF HD-P3-20K0-S1, EF HD-P3-25K0-S1, EF HD-P3-29K9-S1	EN 50549-1:2019
Emaldo Aps	EM-INV-03-B	EN 50549-1:2019/A1:2023; EN 50549-10:2022
ENPHASE Energy	IQ7PLUS-72, Q-Relay 1P, Q-Relay 3P	EN 50549-1:2019
ENPHASE Energy	IQ7PLUS-ACM-INT, Q-Relay 1P, Q-Relay 3P	EN 50549-1:2019
ENPHASE Energy	IQ7-60, Q-Relay 1P, Q-Relay 3P	EN 50549-1:2019
ENPHASE Energy	IQ7X-96, Q-Relay 1P, Q-Relay 3P	EN 50549-1:2019
FIMER ABB + ABB Power One	UNO-DM-1.2-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	UNO-DM-2.0-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	UNO-DM-3.0-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	UNO-DM-3.3-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	UNO-DM-4.0-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	UNO-DM-4.6-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019

FIMER ABB + ABB Power One	UNO-DM-5.0-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	UNO-DM-6.0-TL-PLUS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVS-20-TL-SX, SXD, SY	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVS-30-TL-SX, SY	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVS-33-TL-SX, SI, SY	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-5.8-TL-OUTD-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-5.8-TL-OUTD-S-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-7.5-TL-OUTD-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-7.5-TL-OUTD-S-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-8.5-TL-OUTD-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-8.5-TL-OUTD-S-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-20.0-TL-OUTD-400, S2-400, S2X-400, S2F- 400, S1J-400, S2J-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-27.6-TL-OUTD-400, S2-400, S2X-400, S2F- 400, S1J-400, S2J-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	TRIO-TM-50.0-400	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVS-50-TL, S, SX, SX2	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVS-100-TL	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVI-6.0-TL-OUTD-S, FS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVI-8.0-TL-OUTD-S, FS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVI-10.0-TL-OUTD-S, FS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	PVI-12.5-TL-OUTD-S, FS	EN 50549-1:2019 EN 50549-2:2019
FIMER ABB + ABB Power One	REACT2-UNO-3.6-TL	EN 50549-1:2019 EN 50549-2:2019 Cu stocare
FIMER ABB + ABB Power One	REACT2-UNO-5.0-TL	EN 50549-1:2019 EN 50549-2:2019 Cu stocare
FIMER ABB + ABB Power One	PVS-60-TL-S, SX, SX2, SX-CN	EN 50549-2:2019
FOXESS CO., LTD.	H3-5.0-E, H3-6.0-E, H3-8.0-E, H3-10.0-E, H3-12.0-E	EN 50549-1:2019
FOXESS CO., LTD.	AC3-5.0-E, AC3-6.0-E, AC3-8.0-E, AC3-10.0-E, AC3-12.0-E	EN 50549-1:2019
Fronius International GmbH	PRIMO 3.0-1	EN 50549-1:2019
Fronius International GmbH	PRIMO 3.5-1	EN 50549-1:2019
Fronius International GmbH	PRIMO 3.6-1	EN 50549-1:2019
Fronius International GmbH	PRIMO 4.0-1	EN 50549-1:2019
Fronius International GmbH	PRIMO GEN24 3.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	PRIMO GEN24 3.6, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	PRIMO GEN24 4.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	PRIMO GEN24 4.6, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	PRIMO GEN24 5.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	PRIMO GEN24 6.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	PRIMO 4.6-1	EN 50549-1:2019 Se va verifica condiția de nesimetrie maximă de 16 A la elaborarea FS
Fronius International GmbH	PRIMO 5.0-1	EN 50549-1:2019 Se va verifica condiția de nesimetrie maximă de 16 A la elaborarea FS
Fronius International GmbH	PRIMO 5.0-1 AUS	EN 50549-1:2019 Se va verifica condiția de nesimetrie maximă de 16 A la elaborarea FS
Fronius International GmbH	PRIMO 6.0-1	EN 50549-1:2019 Se va verifica condiția de nesimetrie maximă de 16 A la elaborarea FS
Fronius International GmbH	PRIMO 8.2-1	EN 50549-1:2019 Se va verifica condiția de nesimetrie maximă de 16 A la elaborarea FS
Fronius International GmbH	SYMO 3.0-3-M, S	EN 50549-1:2019
Fronius International GmbH	SYMO 3.7-3-M, S	EN 50549-1:2019
Fronius International GmbH	SYMO 4.5-3-M, S	EN 50549-1:2019
Fronius International GmbH	SYMO 5.0-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 5.5-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 6.0-3-M	EN 50549-1:2019

Fronius International GmbH	SYMO 6.7-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 7.0-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 8.0-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 8.2-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 10.0-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 10.0-3-M-OS	EN 50549-1:2019
Fronius International GmbH	SYMO 12.5-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 15.0-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 17.5-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO 20.0-3-M	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 3.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 4.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 5.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 6.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 7.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 8.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 9.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	SYMO GEN24 10.0, Plus, Lite	EN 50549-1:2019
Fronius International GmbH	Eco 25.0-3-S, Eco 27.0-3-S	EN 50549-1:2019 EN 50549-2:2019
Fronius International GmbH	Tauro Eco 50-3-P, Tauro Eco 50-3-D, Tauro Eco 99-3-P, Tauro Eco 99-3-D, Tauro Eco 100-3-P, Tauro Eco 100-3-D	EN 50549-1:2019 EN 50549-2:2019
Fronius International GmbH	Symo Advanced 10.0-3-M, Symo Advanced 12.5-3-M, Symo Advanced 15.0-3-M, Symo Advanced 17.5-3-M, Symo Advanced 20.0-3-M	EN 50549-1:2019 EN 50549-2:2019 RfG:2016
Fronius International GmbH	Verto 25 27 30 33.3 Kw	EN 50549-1:2019/AC:2019 EN 50549-2:2019/AC:2019 EN 50549-10:2022
FSP Technology Inc., Taiwan	FSP Power Management 10 kW, 15 kW	EN 50549-1:2019
FSP Technology Inc., Taiwan	FSP103PV-230TH-48	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW4K-DT, GW5K-DT, GW6K-DT, GW8K-DT, GW10KT-DT, GW12KT-DT, GW15KT-DT, GW17KT-DT, GW20KT-DT, GW25KT-DT, GW4000-SDT-20, GW5000-SDT-20, GW6000-SDT-20, GW8000-SDT-20, GW10K-SDT-20, GW12K-SDT-20, GW15K-SDT-20, GW17K-SDT-20, GW20K-SDT-20	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW5K-ET, GW6.5K-ET, GW8K-ET, GW10K-ET, GW5KN-ET, GW6.5KN-ET, GW8KN-ET, GW10KN-ET	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW15K-ET, GW20K-ET, GW25K-ET, GW29,9K-ET, GW30K-ET	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW40K-ET-10, GW50K-ET-10	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW50KS-MT, GW60KS-MT	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW700-XS-11, GW1000-XS-11, GW1500-XS-11, GW2000-XS-11, GW2500-XS-11, GW3000-XS-11	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW100Kx-ETC, GW100Kx-BTC, GW50Kx-ETC, GW50Kx-BTC, (x = 05, 06, 07)	EN 50549-1:2019 EN 50549-2:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GW3600-EH, GW5000-EH, GW6000-EH, GW3600N-EH, GW5000N-EH, GW6000N-EH GW3K-BH, GW3600-BH, GW5000-BH, GW6000-BH	EN 50549-1:2019
GoodWe Technologies Co., Ltd. (GOODWE)	GWx-SBP-20, (x = 3600, 5000, 6000) GWy-ES-20, (y = 3000, 3600, 3600M, 5000, 5000M, 6000, 6000M)	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW5K-BT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW6K-BT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW8K-BT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW10K-BT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW25K-MT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW30K-MT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW36K-MT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW700-XS	EN 50549-1:2019

GOODWE Technologies Co., Ltd.	GW1000-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW1500-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW2000-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW2500-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW3000-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW2500N-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW3000N-XS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW3000T-DS, D-NS, EH, BH	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW3600T-DS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW4200T-DS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW5000T-DS, EH, BH	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW6000T-DS, EH, BH	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW100K-HT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW110K-HT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW120K-HT	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW136K-HTH	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GEPxx-3-10, unde xx = 4.0, 5.0, 6.0, 8.0, 10,	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GEPxx-3-10, unde xx = 12, 15, 20	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GEPxx-10, unde xx = 25, 30, 36, 50, 60	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW3000-DNS-30, 3600-DNS-30, 4200-DNS-30 GW5000-DNS-30, 6000-DNS-30	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW3000D-NS, GW3600D-NS, GW4200D-NS, GW5000D-NS, GW6000D-NS	EN 50549-1:2019
GOODWE Technologies Co., Ltd.	GW225K-HT	EN 50549-2:2019/AC:2019
GOODWE Technologies Co., Ltd.	GW250K-HT	EN 50549-2:2019/AC:2019
Guangdong Felicity New Energy Co., Ltd.	T-REX-4K6LP1G01, T-REX-5KLP1G01	EN 50549-1:2019
Guangdong Felicity New Energy Co., Ltd.	T-REX-10KLP3G01	EN 50549-1:2019
Guangdong Felicity New Energy Co., Ltd.	T-REX-10KHP3G01	EN 50549-1:2019
Guangdong Felicity New Energy Co., Ltd.	T-REX-25KHP3G01, T-REX-29K9HP3G01, T-REX-30KHP3G01, T-REX-40KHP3G01, T-REX-50KHP3G01	EN 50549-1:2019
Guangzhou Felicity Solar Technology Co., Ltd.	IVGM100600	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	H1-3K-S2, H1-3.6K-S2, H1-4K-S2, H1-4.6K-LS2, H1-5K-LS2, H1-6K-LS2, H1-4.6K-S2, H1-5K-S2, H1-6K-S2, H1-3K-S2-15, H1-3.6K-S2-15, H1-4K-S2-15, H1-4.6K-S2-15, H1-5K-S2-15, H1-6K-S2-15, H1-6K-S2-15-IE	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	HS2-zzK-S2-X, (zz = 3, 3.6, 4, 4.6, 5, 6; X = 1, 2, 3, 4), HS2-5K-S2-B-X, (X = 1, 2, 3, 4) AS2-yyK-S-X, (yy = 3, 3.6, 4, 4.6, 5, 6; X = 1, 2, 3, 4), AS2-5K-S-B-X, (X = 1, 2, 3, 4)	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	AS2-5K-T-X, AS2-6K-T-X, AS2-8K-T-X, AS2-10K-T-X, AS2-10K-T-B-X, HS2-5K-T2-X, HS2-6K-T2-X, HS2-8K-T2-X, HS2-10K-T2-X, HS2-10K-T2-B-X, (X = 2, 3, 4, 5)	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R5-0.7K-S1, R5-1K-S1, R5-1.5K-S1, R5-2K-S1, R5-2.5K-S1, R5-3K-S1, R5-0.7K-S1-15, R5-1K-S1-15, R5-1.5K-S1-15, R5-2K-S1-15, R5-2.5K-S1-15, R5-3K-S1-15	EN 50549-1:2019

Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R5-3K-S2, R5-3.6K-S2, R5-4K-S2, R5-5K-S2, R5-6K-S2, R5-7K-S2, R5-8K-S2, R5-3K-S2-15, R5-3.6K-S2-15, R5-4K-S2-15, R5-5K-S2-15, R5-6K-S2-15, R5-7K-S2-15, R5-8K-S2-15	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	H2-10K-T3, H2-12K-T3, H2-15K-T2, H2-15K-T3, H2-20K-T2, H2-20K-T3, H2-25K-T3-BE, H2-25K-T3, H2-30K-T3-DE, H2-30K-T3	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R5-3K-T2, R5-4K-T2, R5-5K-T2, R5-6K-T2, R5-8K-T2, R5-9K-T2, R5-10K-T2, R5-12K-T2, R5-13K-T2, R5-15K-T2, R5-17K-T2, R5-20K-T2	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R6-3K-T2, R6-4K-T2, R6-5K-T2, R6-6K-T2, R6-8K-T2, R6-10K-T2, R6-12K-T2, R6-15K-T2	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R6-15K-T2-32, R6-17K-T2-32, R6-20K-T2-32, R6-22K-T2-32, R6-25K-T2-32	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R6-25K-T3-32, R6-30K-T3-32, R6-33K-T3-32, R6-36K-T3-32, R6-36K-T4-32, R6-40K-T4-32, R6-50K-T4-32	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	C6-75K-T6, C6-100K-T9, C6-110K-T12, C6-125K-T12, C6-75K-T6-40, C6-100K-T9-40, C6-110K-T12-40, C6-125K-T12-40	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	H2-3K-S2, H2-3.6K-S2, H2-4K-S2, H2-5K-S2, H2-6K-S2, H2-6K-S2-IE	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	H2-5K-T2, H2-6K-T2, H2-8K-T2, H2-10K-T2	EN 50549-1:2019
Guangzhou Sanjing Electric Co., Ltd. (SAJ)	R5-3K-T2-15, R5-4K-T2-15, R5-5K-T2-15, R5-6K-T2-15, R5-8K-T2-15, R5-9K-T2-15, R5-10K-T2-15, R5-12K-T2-15	EN 50549-1:2019
Hangzhou Livoltek Power Co., Ltd.	HP3-*D1, (* = 3K, 4K, 5K, 6K, 8K, 10K, 12K, 15K, 17K, 20K, 25K, 30K) HP3-*DP1, (* = 3K, 4K, 5K, 6K, 8K, 10K, 12K) HP3-*DTA1, (* = 3K, 4K, 5K, 6K, 8K, 10K, 12K, 15K, 17K) HP3-*DTC1, (* = 3K, 4K, 5K, 6K)	EN 50549-1:2019
Hangzhou Livoltek Power Co., Ltd.	Hyper-2000, Hyper-3000, Hyper-3680, Hyper-4600, Hyper-5000, Hyper-6000 Retro-2000, Retro-3000, Retro-3680, Retro-4600, Retro-5000, Retro-6000	EN 50549-1:2019
Hangzhou Livoltek Power Co., Ltd.	GT1-2K5D2, GT1-3KD2, GT1-3K3D2, GT1-3K6D2, GT1-4KD2, GT1-5KD2, GT1-5KD2C, GT1-6KD2	EN 50549-1:2019
Hangzhou Livoltek Power Co., Ltd.	GT3-xKD1, (x = 4, 5, 6, 8, 10, 12, 15, 17, 20, 22, 25)	EN 50549-1:2019
Hangzhou Livoltek Power Co., Ltd.	GT3-75K-1, GT3-100K-1, GT3-110K-1, GT3-110K-11, GT3-125K-1, GT3-125K-11	EN 50549-1:2019, EN 50549-10:2022
Hangzhou Livoltek Power Co., Ltd.	GT3-30KT1, GT3-30KT1C, GT3-33KT1, GT3-36KQ1, GT3-37K5Q1, GT3-40KQ1, GT3-50KQ1, GT3-60KQ1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-12KTL-M5; SUN2000-15KTL-M5; SUN2000-17KTL-M5; SUN2000-20KTL-M5; SUN2000-25KTL-M5	EN 50549-1:2019/AC:2019 EN 50549-2:2019/AC:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-12K-MB0; SUN2000-15K-MB0; SUN2000-17K-MB0; SUN2000-20K-MB0; SUN2000-25K-MB0	EN 50549-1:2019/AC:2019 EN 50549-2:2019/AC:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-8K-LC0; SUN2000-10K-LC0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-150K-MG0, SUN5000-150K-MG0	EN 50549-1:2019 EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	LUNA2000-100KTL-M1, LUNA2000-200KTL-H0, LUNA2000-200KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000L-2KTL	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-2KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000L-3KTL	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-3KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000L-3,68KTL	EN 50549-1:2019

Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-3,68KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000L-4KTL	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-4KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000L-4,6KTL	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-4,6KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000L-5KTL	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-5KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-6KTL-L1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-2KTL-L0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-3KTL-L0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-4KTL-L0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-5KTL-L0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-3KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-4KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-5KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-6KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-8KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-10KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-3KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-4KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-5KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-6KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-8KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-10KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-12KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-15KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-17KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-20KTL-M0	EN 50549-1:2019

Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-8KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-10KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-12KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-15KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-17KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-20KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-100KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-115KTL-M2	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-50KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-60KTL-M0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-100KTL-M1	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-15KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-17KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-20KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-23KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-30KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-36KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-40KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-50KTL-M3	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-215KTL-H0	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-100KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-105KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-168KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-185KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-250KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-330KTL-H1	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-200KTL-H2	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-330KTL-H2	EN 50549-2:2019

Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-200KTL-H3	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-5K-MAP0, SUN2000-6K-MAP0, SUN2000-8K-MAP0, SUN2000-10K-MAP0, SUN2000-10K-MAP0-BE, SUN2000-12K-MAP0, SUN5000-8K-MAP0, SUN5000-12K-MAP0	EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-215KTL-H3, LUNA2000-213KTL-H0	EN 50549-2:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	SUN2000-100KTL-M2	EN 50549-2:2019; EN 50549-1:2019
Huawei Digital Power Technologies Co., Ltd. (HUAWEI)	PCS2000-108K-MB1	EN 50549-2:2019+A1 2023; EN 50549-1:2019+A1 2023
Hunan Lenercom Technology Co., Ltd.	LC-E2-615T, LC-E2-620T, LC-E2-625T, LC-E2-630T, LC-E2-815T, LC-E2-820T, LC-E2-825T, LC-E2-830T, LC-E2-835T, LC-E2-1020T, LC-E2-1025T, LC-E2-1030T, LC-E2-1035T, LC-E2-1225T, LC-E2-1230T, LC-E2-1235T, LC-E2-1535T, LC-E2-1540T, LC-E2-1545T	EN 50549-1:2019/AC:2019
iMars INVT Solar Technology	iMars BG4KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG4KTR-S	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG5KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG5KTR-S	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG6KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG8KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG10KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG20KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG25KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG30KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG33KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars BG35KTR	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG750TL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG1KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG1K5TL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG2KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG3KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG4KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG4K6TL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG5KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG5K5TL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG6KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG3KTL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG4KTL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG4K6TL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG5KTL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG5K5TL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG5K6TL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars MG6KTL-2M	EN 50549-1:2019
iMars INVT Solar Technology	iMars XD3K6TL, iMars XD4KTL, iMars XD4K6TL, iMars XD5KTL, iMars XD6KTL	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG3KTR, iMars XG4KTR, iMars XG5KTR, iMars XG6KTR, iMars XG8KTR, iMars XG9KTR, iMars XG10KTR, iMars XG11KTR, iMars XG12KTR, iMars XG15KTR1	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG3KTR-S, iMars XG4KTR-S, iMars XG5KTR-S, iMars XG6KTR-S, iMars XG8KTR-S, iMars XG9KTR-S, iMars XG10KTR-S, iMars XG11KTR-S, iMars XG12KTR-S, iMars XG15KTR1-S	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG3KTR-AU, iMars XG4KTR-AU, iMars XG5KTR-AU, iMars XG6KTR-AU, iMars XG8KTR-AU, iMars XG9KTR-AU, iMars XG10KTR-AU, iMars XG11KTR-AU, iMars XG12KTR-AU, iMars XG15KTR1-AU	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG100KTR, iMars XG100KTR-F, iMars XG110KTR, iMars XG110KTR-F, iMars XG136KTR-L, iMars XG136KTR-LF, iMars XG136KTR-X, iMars XG136KTR-XF	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG25KTR-3M, iMars XG25KTR-3S, iMars XG30KTR, iMars XG30KTR-S, iMars XG33KTR-S, iMars XG33KTR, iMars XG36KTR, iMars XG36KTR-S, iMars XG40KTR, iMars XG40KTR-S	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG50KTR, iMars XG50KTRL, iMars XG50KTR-S, iMars XG50KTRL-S, iMars XG60KTR, iMars XG60KTRL, iMars XG60KTR-S, iMars XG60KTRL-S, iMars XG66KTRL, iMars XG66KTRL-S, iMars XG70KTRL, iMars XG70KTRL-S	EN 50549-1:2019

iMars INVT Solar Technology	iMars XG15KTR, XG17KTR, XG20KTR, XG22KTR, XG25KTR, iMars XG15KTR-S, XG17KTR-S, XG20KTR-S, XG22KTR-S, XG25KTR-S	EN 50549-1:2019
iMars INVT Solar Technology	iMars XG3KTL-1M, iMars XG3KTL-2M, iMars XG3.68KTL, iMars XG4KTL, iMars XG4.2KTL, iMars XG4.6KTL, iMars XG5KTL, iMars XG6KTL, iMars XG7KTL, iMars XG7KTL1, iMars XG8KTL, iMars XG8KTL1, iMars XG10KTL, iMars XG10KTL1	EN 50549-1:2019/AC:2019
Imeon Energy (IMEON)	IMEON 3.6, IMEON 9.12	EN 50549-1:2019
Inhenergy Co., Ltd.	SI-3K-T2, SI-4K-T2, SI-5K-T2, SI-6K-T2, SI-8K-T2, SI-10K-T2, SI-12K-T2, SI-13K-T2, SI-15K-T2, SI-17K-T2, SI-20K-T2, SI-22K-T2, SI-23K-T2, SI-25K-T2, SI-27K-T2, SI-30K-T2	EN 50549-1:2019
Inhenergy Co., Ltd.	HI-3K-SL, HI-3.6K-SL, HI-4K-SL, HI-5K-SL, HI-6K-SL	EN 50549-1:2019
INVT Solar Technology Co., Ltd.	BD6KTR-RH3, 8KTR-R3, 10KTR-R3, 12KTR-R3, 15KTR-R3	EN 50549-1/AC:2019
INVT Solar Technology Co., Ltd.	BD3KTL-LL1, BD3.6KTL-LL1, BD4KTL-LL1, BD4.6KTL-LL1, BD5KTL-LL1, BD6KTL-LL1	EN 50549-1:2019
Jiangsu GOODWE Power Supply Technology Co., Ltd.	GW3048-EM, GW3648-EM, GW5048-EM	EN 50549-1:2019
Jiangsu Weiheng Intelligent Technology, Ltd.	WH-SPHA3.6H-5.12kWh, WH-SPHA4.6H-5.12kWh, WH-SPHA5.0H-5.12kWh, WH-SPHA6.0H-5.12kWh	EN 50549-1:2019/AC:2019 RfG 2016
Jiangsu Weiheng Intelligent Technology, Ltd.	WH-SPHA3.6H-10.24kWh, WH-SPHA4.6H-10.24kWh, WH-SPHA5.0H-10.24kWh, WH-SPHA6.0H-10.24kWh	EN 50549-1:2019/AC:2019 RfG 2016
Jinko Solar Co., Ltd.	JKS-XH-EI, (X = 6, 8, 10, 12, 15, 20, 25)	EN 50549-1:2019
KACO new energy GmbH	KACO blueplanet 3.0 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 4.0 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 5.0 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 6.5 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 7.5 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 8.6 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 9.0 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 10.0 TL3 M2 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD IIGB	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD IIGM	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD HUGM	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD IIGS	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD IIGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD FRGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD HUGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 50.0 TL3 M1 WM OD JPGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 87.0 TL3 M1 WM OD IIF0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 87.0 TL3 M1 WM OD IIFX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 92.0 TL3 M1 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 92.0 TL3 M1 WM OD IIGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 100 TL3 M1 WM OD IIF0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 100 TL3 M1 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 100 TL3 M1 WM OD IIGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 105 TL3 M1 WM OD IIG0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 105 TL3 M1 WM OD IIGX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 110 TL3 M1 WM OD IIK0	EN 50549-1:2019 EN 50549-2:2019

KACO new energy GmbH	KACO blueplanet 110 TL3 M1 WM OD IIXX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 125 TL3 M1 WM OD IIP0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 125 TL3 M1 WM OD IIPX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 125 TL3 M1 WM OD IIK0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 125 TL3 M1 WM OD IIXX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 137 TL3 M1 WM OD IIP0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 137 TL3 M1 WM OD IIPX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 150 TL3 M1 WM OD IIQ0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 150 TL3 M1 WM OD IIQX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 155 TL3 M1 WM OD IIP0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 155 TL3 M1 WM OD IIPX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 165 TL3 M1 WM OD IIQ0	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 165 TL3 M1 WM OD IIQX	EN 50549-1:2019 EN 50549-2:2019
KACO new energy GmbH	KACO blueplanet 3.0 NX1 M2 WM OD II90 KACO blueplanet 3.7 NX1 M2 WM OD II90 KACO blueplanet 4.0 NX1 M2 WM OD II90 KACO blueplanet 5.0 NX1 M2 WM OD II90	EN 50549-1:2019
KACO new energy GmbH	KACO blueplanet 3.0 NX3 M2 WM OD IIG0 KACO blueplanet 5.0 NX3 M2 WM OD IIG0 KACO blueplanet 8.0 NX3 M2 WM OD IIG0 KACO blueplanet 10.0 NX3 M2 WM OD IIG0 KACO blueplanet 15.0 NX3 M2 WM OD IIG0 KACO blueplanet 20.0 NX3 M2 WM OD IIG0	EN 50549-1:2019
KATEK Memmingen Germania	StecaGrid 1511, 2011, 2511, 3011_2, 3011, 3611, 3611_2, 4611_2, 5011_2	EN 50549-1:2019
KATEK Memmingen Germania	StecaGrid 3213, 4013, 5013, 6013	EN 50549-1:2019
Langfang IN-Power Electric Co., Ltd.	INPPCS-100/0.4-W-14-C1-OS, INPPCS-100/0.4-W-24-C1-OS	EN 50549-1:2019; EN 50549-10:2022; EN 50549-2:2019+A1
Magnizon Power Systems FZE	OG3000-SM, OG3000-DM, OG3600-DM, OG4000-DM, OG4200-DM, OG4600-DM, OG5000-DM, OG6000-DM	EN 50549-1:2019
Magnizon Power Systems Ltd.	OG-3K-DM, OG-3.6K-DM, OG-4K-DM, OG-5K-DM, OG-6K-DM, OG-8K-DM, OG-10K-DM, OG-12K-DM, OG-15K-DM, OG-17K-DM, OG-20K-DM, OG-22K-DM, OG-23K-DM, OG-25K-DM	EN 50549-1:2019
Maitian Energy Co., Ltd. (FOXESS)	T3, T4, T5, T6, T8, T10, T12, T15, T17, T20, T25	EN 50549-1:2019
Maitian Energy Co., Ltd. (FOXESS)	S0.7, S1.0, S1.5, S2.0, S2.5, S3.0, S3.3	EN 50549-1:2019
Maitian Energy Co., Ltd. (FOXESS)	F3000, F3300, F3600, F4600, F5000, F5300, F6000	EN 50549-1:2019
Maitian Energy Co., Ltd. (FOXESS)	R75, R100, R110	EN 50549-1:2019
Maitian Energy Co., Ltd. (FOXESS)	S700-G2, S1000-G2, S1500-G2, S2000-G2, S2500-G2, S3000-G2, S3300-G2	EN 50549-1:2019
Maitian Energy Co., Ltd. (FOXESS)	T3-G3, T4-G3, T5-G3, T6-G3, T8-G3, T8(dual)-G3, T10-G3, T10(Dual)-G3, T12-G3, T12(Dual)-G3, T15-G3, T17-G3, T20-G3, T23-G3, T25-G3	EN 50549-1:2019
Midcosta s.r.o.	MID-H4K-T, MID-H5K-T, MID-H6K-T, MID-H8K-T, MID-H10K-T, MID-H12K-T	EN 50549-1:2019
M-TEC Energy Systems GmbH	Energy Butler 4kW-3P-3G25, Energy Butler 5kW-3P-3G25, Energy Butler 6kW-3P-3G25, Energy Butler 8kW-3P-3G25, Energy Butler 10kW-3P-3G25, Energy Butler 12kW-3P-3G25, Energy Butler 10kW-3P-3G40, Energy Butler 12kW-3P-3G40, Energy Butler 15kW-3P-3G40, Energy Butler 20kW-3P-3G40	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	AU-1P1K3G-1-LE, AU-1P1.5K3G-1-LE, AU-1P2K3G-1-LE, AU-1P2.5K3G-1-LE, AU-1P3K3G-1-LE, AU-1P3.6K3G-1-LE, AU-1P3K3G-LE, AU-1P3.6K3G-LE, AU-1P4K3G-LE, AU-1P4.6K3G-LE, AU-1P5K3G-LE, AU-1P5.5K3G-LE, AU-1P6K3G-LE	EN 50549-1:2019

NINGBO AUSTA SOLAR TECH CO.,LTD.	Austa-3P3K3G, Austa-3P4K3G, Austa-3P5K3G, Austa-3P6K3G, Austa-3P8K3G, Austa-3P10K3G, Austa-3P12K3G, Austa-3P13K3G, Austa-3P15K3G, Austa-3P17K3G, Austa-3P20K3G, Austa-3P25K3G	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASN-70TL, ASN-75TL, ASN-80TL, ASN-90TL, ASN-100TL, ASN-110TL	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASN-3TL-D0, ASN-3TL-D1, ASN-3.6TL-D0, ASN-3.6TL-D1, ASN-4TL-D0, ASN-4TL-D1, ASN-5TL-D0, ASN-5TL-D1, ASN-6TL-D0, ASN-6TL-D1, ASN-8TL-D0, ASN-8TL-D1	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASN-17TL-D0, ASN-17TL-D1, ASN-20TL-D0, ASN-20TL-D1, ASN-22TL-D0, ASN-22TL-D1, ASN-23TL-D0, ASN-23TL-D1, ASN-25TL-D0, ASN-25TL-D1	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASG-3.6SL-ZH, ASG-4SL-ZH, ASG-4.6SL-ZH, ASG-5SL-ZH, ASG-6SL-ZH	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASG-5TL-ZH, ASG-6TL-ZH, ASG-8TL-ZH, ASG-10TL-ZH, ASG-12TL-ZH	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASN-3.6SL, ASN-4SL, ASN-4.6SL, ASN-5SL, ASN-6SL, ASN-7SL, ASN-8SL, ASN-9SL, ASN-10SL	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASN-5TL, ASN-6TL, ASN-8TL, ASN-10TL, ASN-12TL, ASN-15TL, ASN-17TL, ASN-20TL, ASN-23TL, ASN-25TL	EN 50549-1:2019
NINGBO AUSTA SOLAR TECH CO.,LTD.	ASN-10TL-D0, ASN-10TL-D1, ASN-12TL-D0, ASN-12TL-D1, ASN-15TL-D0, ASN-15TL-D1, ASN-15TL-D2, ASN-15TL-D3	EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-29.9K-SG01HP3-EU-BM3, SUN-30K-SG01HP3-EU-BM3, SUN-35K-SG01HP3-EU-BM3, SUN-40K-SG01HP3-EU-BM4, SUN-50K-SG01HP3-EU-BM4	EN 50549-1:2019 RfG:2016
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-7.6K-SG01LP1-EU, SUN-8K-SG01LP1-EU	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-3K-SG04LP1-EU, SUN-3K-SG04LP1-24-EU, SUN-3.6K-SG04LP1-EU, SUN-5K-SG04LP1-EU, SUN-6K-SG04LP1-EU	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-3.6K-SG05LP1-EU, SUN-5K-SG05LP1-EU, SUN-6K-SG05LP1-EU, SUN-7.6K-SG05LP1-EU, SUN-8K-SG05LP1-EU	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-5K-SG04LP3-EU, SUN-6K-SG04LP3-EU, SUN-8K-SG04LP3-EU, SUN-10K-SG04LP3-EU, SUN-12K-SG04LP3-EU	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-5K-SG01HP3-EU-AM2, SUN-6K-SG01HP3-EU-AM2, SUN-8K-SG01HP3-EU-AM2, SUN-10K-SG01HP3-EU-AM2, SUN-12K-SG01HP3-EU-AM2, SUN-15K-SG01HP3-EU-AM2, SUN-20K-SG01HP3-EU-AM2, SUN-25K-SG01HP3-EU-AM2	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-1K-G, SUN-1.5K-G, SUN-2K-G, SUN-2.5K-G, SUN-3K-G, SUN-3.6K-G, SUN-4K-G, SUN-5K-G, SUN-6K-G	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN300G3-EU-230, SUN400G3-EU-230, SUN500G3-EU-230, SUN600G3-EU-230, SUN800G3-EU-230, SUN1000G3-EU-230, SUN1300G3-EU-230, SUN1600G3-EU-230, SUN1800G3-EU-230, SUN2000G3-EU-230	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-15K-G05, SUN-12K-G05, SUN-10K-G05, SUN-9K-G05, SUN-8K-G05, SUN-7K-G05, SUN-6K-G05, SUN-5K-G05, SUN-4K-G05, SUN-3K-G05, SUN-3K-G05-1	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN15K-G05-P, SUN12K-G05-P, SUN-10K-G05-P, SUN-9K-G05-P, SUN-8K-G05-P, SUN-7K-G05-P, SUN-6K-G05-P, SUN-5K-G05-P, SUN-4K-G05-P, SUN-3K-G05-P, SUN-3K-G05-1-P	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-30K-G03, SUN-33K-G03, SUN-35K-G03, SUN-40K-G03, SUN-50K-G03, SUN-60K-G03, SUN-70K-G03, SUN-75K-G03, SUN-80K-G03, SUN-90K-G03, SUN-100K-G03, SUN-110K-G03	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-18K-G04, SUN-20K-G04, SUN-25K-G04, SUN-30K-G04, SUN-33K-G04, SUN-35K-G04, SUN-36K-G04	EN 50549-1:2019 EN 50549-1:2019
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-xxK-SG03LP1-EU, (xx = 3, 3.6, 5, 6)	EN 50549-1:2019

NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN20K-SG05LP3-EU-SM2	EN 50549-1:2019/A1:2023; EN 50549-10:2022
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN15K-SG05LP3-EU-SM2	EN 50549-1:2019/A1:2023; EN 50549-10:2022
NingBo Deye Inverter Technology Co., Ltd. (Deye)	SUN-10K-SG02LP1-EU-AM3	EN 50549-1:2019+A1:2023; EN 50549-10:2022;
Pixii AS	PowerShaper XXkW/YYkWh (XX poate avea următoarele valori: 3,3/6,7/10/13,3/16,7/20/23,3/26,7/30/33,3/36,7/40/43,3/46,7/50/53,3/56,7/60 – reprezentând puterea maximă în kW, iar YY poate avea orice valoare numerică pozitivă, reprezentând energia stocată în kWh).	EN 50549-1:2019 Sisteme de stocare <u>Nota</u> : Echipamentele pot fi utilizate doar pentru module generatoare de tip A.
Pomega Energy Storage Technologies Inc. (Pomega)	PHYB-4K6-60, PHYB-4K6, PHYB-5K-60, PHYB-5K, PHYB-6K-60, PHYB-6K PACC-4K6, PACC-5K, PACC-6K	EN 50549-1:2019
Pramac Storage Systems GmbH	PBI 88K (420P088)	EN 50549-1:2019+ A1:2023, EN 50549-2:2019+ A1:2023.
Qingdao Angile Energy Tech Co., Ltd.	AE3K6-L1-S, AE4K-L1-S, AE4K6-L1-S, AE5K-L1-S, AE5K-H-T, AE6K-H-T, AE8K-H-T, AE10K-H-T	50549-1:2019+A1:2019; EN 50549-10:2022
REFU Elektronik GmbH	REFUsoL 110K-10T, REFUsoL 125K-10T	50549-1, 50549-2
REFU Elektronik GmbH	REFUsoL 20K-2T, REFUsoL 25K-3T, REFUsoL 33K-3T, REFUsoL 50K-4T, REFUsoL 350K-8T	EN 50549-1:2019
Renac Power Technology Co., Ltd.	N1-HV-3.0, N1-HV-3.68, N1-HV-5.0, N1-HV-6.0	EN 50549-1:2019
Renac Power Technology Co., Ltd.	N3-HV-5.0, N3-HV-6.0, N3-HV-8.0, N3-HV-10.0, N3-HV-10.0-A	EN 50549-1:2019
Renac Power Technology Co., Ltd.	N3-30K-E, N3-40K, N3-49.9K, N3-50K	EN 50549-1:2019
Renac Power Technology Co., Ltd.	NAC4K-DS	EN 50549-1:2019
Renac Power Technology Co., Ltd.	NAC5K-DS	EN 50549-1:2019
Renac Power Technology Co., Ltd.	NAC6K-DS	EN 50549-1:2019
Renac Power Technology Co., Ltd.	NAC7K-DS	EN 50549-1:2019
Renac Power Technology Co., Ltd.	NAC8K-DS	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-4K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-5K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-6K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-8K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-10K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-12K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	R3-15K-DT	EN 50549-1:2019
Renac Power Technology Co., Ltd.	N3-14.9K, N3-15K, N3-19.9K, N3-20K, N3-25K, N3-29.9K, N3-30K	EN 50549-10:2022 V1.00 EN 50549-1:2019 + A1:2023
Schneider	XW Pro 8548 Single Phase Hybrid	EN 50549-1:2019
Schneider	CL 30, 33, CL 50 CL 30, 33, CL 50	EN 50549-1:2019 EN 50549-2:2019
Shanghai Chint Power Systems Co., Ltd.	CPS SCA1KTL-S/EU, CPS SCA2KTL-S/EU, CPS SCA2.5KTL-S/EU, CPS SCA3KTL-S/EU, CPS SCA3KTL-SM/EU, CPS SCA3.6KTL-S/EU, CPS SCA3.6KTL-SM/EU, CPS SCA4KTL-SM/EU, CPS SCA4.6KTL-SM/EU, CPS SCA5KTL-SM/EU, CPS SCA6KTL-SM/EU, CPS SCA6KTL-T/EU, CPS SCA8KTL-T/EU, CPS SCA10KTL-T/EU, CPS SCA12KTL-T/EU, CPS SCA15KTL-T/EU, CPS SCA17KTL-T/EU, CPS SCA20KTL-T/EU, CPS SCA22KTL-T/EU, CPS SCA25KTL-T/EU, CPS SCA28KTL-T/EU, CPS SCA30KTL-T1/EU, CPS SCA50KTL-T/EU, CPS SCA60KTL-T/EU	EN 50549-1:2019
Shanghai Chint Power Systems Co., Ltd.	CPS SCA110KTL-DO/EU, CPS SCA110KTL-DO/EU2	EN 50549-1:2019 EN 50549-2:2019
Shanghai Chint Power Systems Co., Ltd.	CPS SCH250KTL-DO/EU, CPS SCH275KTL-DO/EU	EN 50549-2:2019
Shanghai Chint Power Systems Co., Ltd.	CPS SCA2KTL-PS1/EU, CPS SCA3KTL-PS1/EU, CPS SCA3.6KTL-PS1/EU, CPS SCA4KTL-PSM1/EU, CPS SCA4.6KTL-PSM1/EU, CPS SCA5KTL-PSM1/EU, CPS SCA6KTL-PSM1/EU	EN 50549-1:2019/AC:2019

Shanghai Chint Power Systems Co., Ltd.	CPS SCA5KTL-T1/EU, CPS SCA6KTL-T1/EU, CPS SCA8KTL-T1/EU, CPS SCA10KTL-T1/EU, CPS SCA10KTL-T2/EU, CPS SCA12KTL-T1/EU, CPS SCA15KTL-T1/EU, CPS SCA15KTL-T2/EU, CPS SCA17KTL-T1/EU, CPS SCA20KTL-T1/EU, CPS SCA22KTL-T1/EU, CPS SCA25KTL-T1/EU, CPS SCA30KTL-T2/EU	EN 50549-1:2019/AC:2019 RfG:2016
Shanghai Chint Power Systems Co., Ltd.	CPS SCE4.6KTL-60/EU, CPS SCE4.6KTL-120/EU, CPS SCB4.6KTL/EU, CPS SCB5KTL/EU, CPS SCB6KTL/EU, CPS SCE5KTL-60/EU, CPS SCE5KTL-120/EU, CPS SCE6KTL-60/EU, CPS SCE6KTL-120/EU	EN 50549-1:2019
Shanghai Chint Power Systems Co., Ltd.	ECH3K-SML-EU, ECH3.6K-SML-EU, ECH4.6K-SML-EU, ECH5K-SML-EU, ECH6K-SML-EU, ECA3K-SNL-EU, ECA3.6K-SNL-EU, ECA4.6K-SNL-EU, ECA5K-SNL-EU, ECA6K-SNL-EU	EN 50549-1:2019
Shanghai Chint Power Systems Co., Ltd.	ECH5K-TH-EU, ECH6K-TH-EU, ECH8K-TH-EU, ECH10K-TH-EU, ECH12K-TH-EU, ECH15K-TH-EU, ECH18K-TH-EU, ECH20K-TH-EU, ECA5K-TNH-EU, ECA6K-TNH-EU, ECA8K-TNH-EU, ECA10K-TNH-EU, ECA12K-TNH-EU, ECA15K-TNH-EU, ECA18K-TNH-EU, ECA20K-TNH-EU	EN 50549-1:2019
Shanghai Chint Power Systems Co., Ltd.	SCA5K-T-EU, SCA6K-T-EU, SCA8K-T-EU, SCA10K-T-EU, SCA15K-T-EU, SCA20K-T-EU, SCA25K-T-EU	EN 50549-1:2019
Shanghai Chint Power Systems Co., Ltd.	SCA25K-TM-EU, SCA30K-T-EU, SCA33K-T-EU, SCA36K-T-EU, SCA37.5K-T-EU, SCA40K-T-EU, SCA100K-T-EU	EN 50549-1:2019
Shanghai Chint Power Systems Co., Ltd.	SCA120K-T-EU, SCA125K-T-EU	EN 50549-1:2019 EN 50549-2:2019
Shanghai Chint Power Systems Co., Ltd.	SCH320K-T-EU, SCH333K-T-EU, SCH350K-T-EU	EN 50549-2:2019
Shanghai Chint Power Systems Co., Ltd.	SCE5K-TH-EU, SCE6K-TH-EU, SCE8K-TH-EU, SCE10K-TH-EU	EN 50549-1:2019/AC:2019
Shanghai Chint Power Systems Co., Ltd.	CPS ECB200KTL	EN 50549-2:2019
Shanghai Sieyuan Watten Technology Co., Ltd. (SWATTEN)	SiH-3.6kW-SL, SiH-5kW-SL, SiH-6kW-SL	EN 50549-1:2019
Shanghai Sieyuan Watten Technology Co., Ltd. (SWATTEN)	SiH-3kW-SH, SiH-3.6kW-SH, SiH-4kW-SH, SiH-5kW-SH, SiH-6kW-SH	EN 50549-1:2019; EN 50549-10:2022
Shanghai Sieyuan Watten Technology Co., Ltd. (SWATTEN)	SiH-5kW-TH, SiH-6kW-TH, SiH-8kW-TH, SiH-10kW-TH	EN 50549-1:2019
Shanghai Sieyuan Watten Technology Co., Ltd. (SWATTEN)	SiH-10kW-TH-PRO, SiH-15kW-TH, SiH-20kW-TH, SiH-25kW-TH, SiH-30kW-TH, SiH-40kW-TH	EN 50549-1:2019; EN 50549-10:2022
Shanghai SIGEN New Energy Technology Co., Ltd.	SigenStor EC x SP, SigenStor AC x SP, Sigen Hybrid x SP, Sigen PV Max x SP, (x = 3.0, 3.6, 4.0, 4.6, 5.0, 6.0)	EN 50549-1:2019
Shanghai SIGEN New Energy Technology Co., Ltd.	SigenStor EC x TP, SigenStor AC x TP, Sigen Hybrid x TP, Sigen PV Max x TP, (x = 5.0, 6.0, 8.0, 10.0, 12.0, 15.0, 17.0, 20.0, 25.0)	EN 50549-1:2019
Shanghai SIGEN New Energy Technology Co., Ltd.	Sigen Hybrid 2.0 SP2, Sigen Hybrid 3.0 SP2, Sigen Hybrid 3.6 SP2, Sigen Hybrid 4.0 SP2, Sigen Hybrid 4.6 SP2, Sigen Hybrid 5.0 SP2, Sigen Hybrid 6.0 SP2, Sigen Hybrid 3.0 TP2, Sigen Hybrid 4.0 TP2, Sigen Hybrid 5.0 TP2, Sigen Hybrid 6.0 TP2, Sigen Hybrid 8.0 TP2, Sigen Hybrid 10.0 TP2, Sigen Hybrid 12.0 TP2	EN 50549-1:2019; EN 50549-10:2022
Shanghai SIGEN New Energy Technology Co., Ltd.	Sigen PV 50M1, Sigen PV 60M1, Sigen PV 80M1, Sigen PV 100M1, Sigen PV 110M1, Sigen PV 125M1, Sigen PV 50M1-HYA, Sigen PV 60M1-HYA, Sigen PV 80M1-HYA, Sigen PV 100M1-HYA, Sigen PV 110M1-HYA, Sigen PV 125M1-HYA	EN 50549-1:2019; EN 50549-10:2022; EN 50549-2:2019
Shanwei BYD Auto Co., Ltd.	Power-Box SH3K, Power-Box SH3.7K, Power-Box SH4.6K, Power-Box SH5K, Power-Box SH6K	EN 50549-1:2019
Shanwei BYD Auto Co., Ltd.	TH5K, TH6K, TH8K, TH10K, TH12K, TH15K	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 3KTLM-G3	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 3.6KTLM-G3	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 4KTLM-G3	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 4.6KTLM-G3	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 5KTLM-G3	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 6KTLM-G3	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 20000TL-G2, 25000TL-G2, 30000TL-G2, 33000TL-G2	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 50000TL, 60000TL, 70000TL	EN 50549-1:2019

Shenzen SOFARSOLAR	HYD 5KTL-3PH, 6KTL-3PH, 8KTL-3PH, 10KTL-3PH, 15KTL-3PH, 20KTL-3PH	EN 50549-1:2019
Shenzen SOFARSOLAR	ME 5KTL-3PH, ME 6KTL-3PH, ME 8KTL-3PH, ME 10KTL-3PH, ME 15KTL-3PH, ME 20KTL-3PH	EN 50549-1:2019
Shenzen SOFARSOLAR	SOFAR 3.3KTLX-G3, 4.4KTLX-G3, 5KTLX-G3-A, 5.5KTLX-G3, 6.6KTLX-G3, 8.8KTLX-G3, 8.8KTLX- G3-A, 11KTLX-G3, 10KTLX-G3-A, 11KTLX-G3-A, 12KTLX-G3	EN 50549-1:2019
Shenzhen Cubenergy Co., Ltd.	EH-0200-HA-M	EN 50549-1:2019 EN 50549-2:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 50KTL3 LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 60KTL3 LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 70KTL3 LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 75KTL3 LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 80KTL3 LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 100KTL3-X LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 110KTL3-X LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 120KTL3-X LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 125KTL3-X LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MAX 133KTL3-X LV	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 750TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 1000TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 1500TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 2000TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 2500TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 3000TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIC 3300TL-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 17KTL3-X1	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 20KTL3-X1	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 22KTL3-X1	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 25KTL3-X1	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 30KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 33KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 36KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 40KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 10KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 12KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 15KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 17KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 20KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 22KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 25KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIN 2500TL-X(E)(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIN 3000TL-X(E)(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIN 3600TL-X(E)(H)	EN 50549-1:2019

Shenzhen Growatt New Energy Co., Ltd.	MIN 4200TL-X(E)(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIN 4600TL-X(E)(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIN 5000TL-X(E)(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MIN 6000TL-X(E)(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 3000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 4000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 5000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 6000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 7000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 8000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 9000TL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 10KTL3-X(H)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 11KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 12KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 13KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MOD 15KTL3-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH 4000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH 5000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH 6000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH 7000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH 8000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH 10000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPA 4000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPA 5000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPA 6000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPA 7000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPA 8000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPA 10000TL3 BH(-UP)	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH3000	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH3600	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH4000	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH4600	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH5000	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPH6000	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	MID 11KTL3-XH, MID 12KTL3-XH, MID 13KTL3-XH, MID 15KTL3-XH, MID 17KTL3-XH, MID 20KTL3-XH, MID 25KTL3-XH, MID 30KTL3-XH, MID 11KTL3-XA, MID 12KTL3-XA, MID 13KTL3-XA, MID 15KTL3-XA, MID 17KTL3-XA, MID 20KTL3-XA, MID 25KTL3-XA, MID 30KTL3-XA, MID 8KTL3-XH L, MID 10KTL3-XH L, MID 12KTL3-XH L, MID 15KTL3-XH L	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	Growatt SPH3000, Growatt SPH3600, Growatt SPH4000, Growatt SPH4600, Growatt SPH5000, Growatt SPH6000, SPH 3000TL BL-UP, SPH 3600TL BL-UP, SPH 4000TL BL-UP, SPH 4600TL BL-UP, SPH 5000TL BL-UP, SPH 6000TL BL-UP	EN 50549-1:2019

Shenzhen Growatt New Energy Co., Ltd.	WIT 50K-H, WIT 63K-H, WIT 75K-H, WIT 100K-H, WIT 50K-A, WIT 63K-A, WIT 75K-A, WIT 100K-A, WIT 50K-HE, WIT 63K-HE, WIT 75K-HE, WIT 100K-HE, WIT 50K-AE, WIT 63K-AE, WIT 75K-AE, WIT 100K-AE, WIT 50K-HU, WIT 63K-HU, WIT 75K-HU, WIT 100K-HU, WIT 50K-AU, WIT 63K-AU, WIT 75K-AU, WIT 100K-AU	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	NEO 600M-X; NEO 800M-X; NEO 1000M-X	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	SPM 8KTL-HU; SPM 10KTL-HU	EN 50549-1:2019
Shenzhen Growatt New Energy Co., Ltd.	WIT 29.9K-XHU; WIT 30K-XHU; WIT 36K-XHU; WIT 40K-XHU; WIT 50K-XHU; WIT 4K-HU; WIT 5K-HU; WIT 6K-HU; WIT 8K-HU; WIT 10K-HU; WIT 12K-HU; WIT 15K-HU	EN 50549-1:2019
Shenzhen Hopewind Technology Co., Ltd.	ESHV250K-A-G01	EN 50549-1:2019 EN 50549-2:2019
Shenzhen Hopewind Technology Co., Ltd.	HSHV320K-G01, HSHV330K-G01, HSHV350K-G01, HSHV385K-G01	EN 50549-1:2019 EN 50549-2:2019
Shenzhen Hopewind Technology Co., Ltd.	HSNV36K-G01, HSNV40K-G01, HSNV50K-G01, HSNV60K-G01, HSNV70K-G01, HSNV75K-G01	EN 50549-1:2019 EN 50549-2:2019
Shenzhen Hopewind Technology Co., Ltd.	HSNV100K-G01, HSNV110K-G01	EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-100CL	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-100CL-M0	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-100CL-M1	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-100CL-M2	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-100CL-M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-110CL	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-110CL-M0	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-110CL-M1	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-110CL-M2	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-110CL-M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-120CL	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-120CL-M0	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-120CL-M1	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-120CL-M2	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019

Shenzhen Kstar New Energy Co., Ltd.	KSG-120CL-M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-136UM	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-136UM-M0	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-136UM-M1	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-136UM-M2	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-136UM-M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-150UM	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-150UM-M0	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-150UM-M1	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-150UM-M2	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-150UM-M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-175UH, M0, M1, M2, M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-200UH, M0, M1, M2, M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-225UH, M0, M1, M2, M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-250UH, M0, M1, M2, M3	EN 50549-1:2019 EN 50549-2:2019 EN 50549-1:2019 EN 50549-2:2019
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 3000S	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 3000D	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 4000D	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 4200D	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 4600D	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 5000D	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 6000D	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 3000S-M1	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 3000D-M0	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 3000D-M1	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 4000D-M0	EN 50549-1:2019+ AC:2019-04

Shenzhen Kstar New Energy Co., Ltd.	BluE-G 4000D-M1	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 5000D-M1	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-G 6000D-M1	EN 50549-1:2019+ AC:2019-04
Shenzhen Kstar New Energy Co., Ltd.	BluE-3KT-M0, BluE-3KT-M1, BluE-3.6KT-M0, BluE-3.6KT-M1, BluE-4KT-M0, BluE-4KT-M1, BluE-5KT-M0, BluE-5KT-M1, BluE-6KT-M0, BluE-6KT-M1, BluE-8KT-M0, BluE-8KT-M1, BluE-10KT-M0, BluE-10KT-M1, BluE-12KT-M0, BluE-12KT-M1, BluE-15KT-M0, BluE-15KT-M1, BluE-15KT-M2, BluE-15KT-M3, BluE-17KT-M0, BluE-17KT-M1, BluE-20KT-M0, BluE-20KT-M1, BluE-22KT-M0, BluE-22KT-M1, BluE-23KT-M0, BluE-23KT-M1, BluE-25KT-M0, BluE-25KT-M1	EN 50549-1:2019
Shenzhen Kstar New Energy Co., Ltd.	BluE-S 3680D, BluE-S 5000D, BluE-S 6000D, BluE-S 3680D-M1, BluE-S 5000D-M1, BluE-S 6000D-M1	EN 50549-1:2019
Shenzhen Kstar New Energy Co., Ltd.	E4KT, E5KT, E6KT, E8KT, E10KT, E12KT	EN 50549-1:2019
Shenzhen Kstar New Energy Co., Ltd.	KSG-25KT-M0, KSG-25KT-M1, KSG-25KT-M2, KSG-25KT-M3, KSG-30KT-M0, KSG-30KT-M1, KSG-30KT-M2, KSG-30KT-M3, KSG-30KT-M4, KSG-30KT-M5, KSG-33KT-M0, KSG-33KT-M1, KSG-33KT-M2, KSG-33KT-M3, KSG-33KT-M4, KSG-33KT-M5, KSG-36KT-M0, KSG-36KT-M1, KSG-36KT-M2, KSG-36KT-M3, KSG-36KT-M4, KSG-36KT-M5, KSG-40KT-M0, KSG-40KT-M1, KSG-40KT-M2, KSG-40KT-M3, KSG-40KT-M4, KSG-40KT-M5	EN 50549-1:2019
Shenzhen Kstar New Energy Co., Ltd.	KAC50DP	EN 50549-1:2019
Shenzhen Kstar New Energy Co., Ltd.	G40KT, G40KT1, G40KT2, G40KT3, G50KT, G50KT1, G60KT, G60KT1, G70KT, G70KT1, G75KT, G75KT1, G80KT, G80KT1	EN 50549-1:2019
Shenzhen Kstar Science And Technology Co., Ltd.	G100KT, G110KT, G110KT1, G110KT2, G110KT3, G125KT, G125KT1, G125KT2, G125KT3, G125KT5, G125KT6, G125KT7, G125KT8	EN 50549-1:2019
Shenzhen Megarevo Technology Co., Ltd. (MEGAREVO/Lyte)	MEGA0250T, MEGA0250TS, MEGA0500, MEGA0500T, MEGA0500TS, MEGA0630	EN 50549-1:2019
Shenzhen Megarevo Technology Co., Ltd. (MEGAREVO/Lyte)	MPS0030, MPS0050, MPS0100, MPS0150	EN 50549-1:2019+ AC:2019-04
Shenzhen Megarevo Technology Co., Ltd. (MEGAREVO/Lyte)	R6KH3, R8KH3, R10KH3, R12KH3, R15KH3	EN 50549-1:2019/AC:2019
Shenzhen Megarevo Technology Co., Ltd. (MEGAREVO/Lyte)	R3KL1, R3K6L1, R4KL1, R4K6L1, R5KL1, R6KL1	EN 50549-1:2019/AC:2019
Shenzhen Sinexcel Electric Co., Ltd.	PWS1-1725KTL-H-EX-xM1-O (x=1, 2, 3, 4, 5, 6, 7 or 8)	EN 50549-2:2019
Shenzhen Sinexcel Electric Co., Ltd.	PWS1-1725KTL-H-EX-xM4-O (x= 2, 4, 6, 8)	EN 50549-2:2019
Shenzhen Sinexcel Electric Co., Ltd.	PWS1-1725KTL-H-EX-xM8-O (x=1, 2, 3, 4, 5, 6, 7 or 8)	EN 50549-2:2019
Shenzhen Sinexcel Isuna Energy Technology Co., Ltd.	Isuna 3000S, Isuna 3600S, Isuna 4000S, Isuna 4600S, Isuna 5000S, Isuna 6000S	EN 50549-1:2019
Shenzhen SOFARSOLAR Co. Ltd.	SOFAR 25KTLX-G3, SOFAR 30KTLX-G3, SOFAR 30KTLX-G3-A, SOFAR 33KTLX-G3, SOFAR 36KTLX-G3, SOFAR 40KTLX-G3, SOFAR 45KTLX-G3, SOFAR 50KTLX-G3, SOFAR 40KTLX-G3-HV, SOFAR 50KTLX-G3-HV	EN 50549-1:2019
Shenzhen SOFARSOLAR Co. Ltd.	SOFAR 75KTL, SOFAR 80KTL, SOFAR 110KTL, SOFAR 100KTL-HV, SOFAR 125KTL-HV, SOFAR 136KTL-HV	EN 50549-1:2019 EN 50549-2:2019
Shenzhen Sosen Innovation Technology Co., Ltd	SSE-HH8K-P3EU; SSE-HH10K-P3EU; SSE-HH12K-P3EU;	SR EN 50549-1:2019
Shenzhen Sosen Innovation Technology Co., Ltd	SSE-HL3K-P1EU, SSE-HL3K6-P1EU, SSE-HL4K-P1EU, SSE-HL4K6-P1EU, SSE-HL5K-P1EU, SSE-HL6K-P1EU, SSE-HL7K-P1EU, SSE-HL8K-P1EU	SR EN 50549-1:2019
Shenzhen Topband Co., Ltd.	TB6K-H1P	EN 50549-1: 2019; EN 50549-10: 2022
Shenzhen Yunt Digital Power Co., Ltd	Mars-100KT; Mars-110KT; Mars-125KT	EN 50549-1: 2019; EN 50549-10: 2022
Sineng Electric Co., Ltd. (SINENG)	SN25PT-X, SN30PT, SN33PT, SN36PT, SN40PT	EN 50549-1:2019

Sineng Electric Co., Ltd. (SINENG)	SN50PT-B, SN50PT, SN60PT	EN 50549-1:2019
Sineng Electric Co., Ltd. (SINENG)	SN100PT, SN110PT-B, SN110PT, SN125PT	EN 50549-1:2019 EN 50549-2:2019
Sineng Electric Co., Ltd. (SINENG)	SP-120K-L, SP-120K-BL	EN 50549-1:2019 EN 50549-2:2019
Sineng Electric Co., Ltd. (SINENG)	SP-250K-H, SP-275K-H1, SP-275K-INH	EN 50549-2:2019
Sineng Electric Co., Ltd. (SINENG)	SN3.0HS, SN3.68HS, SN4.0HS, SN5.0HS, SN6.0HS	EN 50549-1:2019
Sineng Electric Co., Ltd. (SINENG)	SN3.0PT, SN4.0PT, SN5.0PT, SN6.0PT, SN8.0PT, SN10PT, SN12PT, SN8.0PT-B, SN10PT-B, SN12PT-B	EN 50549-1:2019
Sineng Electric Co., Ltd. (SINENG)	SN12PT-X, SN15PT, SN17PT, SN20PT, SN23PT, SN25PT, SN28PT	EN 50549-1:2019
SMA Solar Technology AG	SB1.5-1VL-40	EN 50549-1:2019
SMA Solar Technology AG	SB2.0-1VL-40	EN 50549-1:2019
SMA Solar Technology AG	SB2.5-1VL-40	EN 50549-1:2019
SMA Solar Technology AG	SB3.0-1AV-41	EN 50549-1:2019
SMA Solar Technology AG	SB3.6-1VL-41	EN 50549-1:2019
SMA Solar Technology AG	SB4.0-1VL-41	EN 50549-1:2019
SMA Solar Technology AG	SB5.0-1VL-41	EN 50549-1:2019
SMA Solar Technology AG	SB6.0-1VL-41	EN 50549-1:2019
SMA Solar Technology AG	STP3.0-3AV-40	EN 50549-1:2019
SMA Solar Technology AG	STP4.0-3AV-40	EN 50549-1:2019
SMA Solar Technology AG	STP5.0-3AV-40	EN 50549-1:2019
SMA Solar Technology AG	STP6.0-3AV-40	EN 50549-1:2019
SMA Solar Technology AG	STP8.0-3AV-40	EN 50549-1:2019
SMA Solar Technology AG	STP10.0-3AV-40	EN 50549-1:2019
SMA Solar Technology AG	SBS3.7-10	EN 50549-1:2019
SMA Solar Technology AG	SBS5.0-10	EN 50549-1:2019
SMA Solar Technology AG	SBS6.0-10	EN 50549-1:2019
SMA Solar Technology AG	SI6.0H-13	EN 50549-1:2019
SMA Solar Technology AG	SI8.0H-13	EN 50549-1:2019
SMA Solar Technology AG	SI4.4M-13	EN 50549-1:2019
SMA Solar Technology AG	STP 50-40	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 50-41	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 110-60	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 15000TL-30	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 17000TL-30	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 20000TL-30	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 25000TL-30	EN 50549-1:2019 EN 50549-2:2019
SMA Solar Technology AG	STP 60-10	EN 50549-2:2019
SMA Solar Technology AG	SHP 75-10	EN 50549-2:2019
SMA Solar Technology AG	STPS60-10	EN 50549-2:2019
SMA Solar Technology AG	SHP150-20	EN 50549-2:2019
SMA Solar Technology AG	SHP100-20	EN 50549-2:2019
Solar Solutions Products B.V. (AEG)	AS-ICH02-5000-2/HV, AS-ICH02-6500-2/HV, AS-ICH02- 8000-2/HV, AS-ICH02-10000-2/HV	EN 50549-1:2019
SolarEdge Technologies Ltd.	SE3K	EN 50549-1:2019 EN 50549-1:2019

SolarEdge Technologies Ltd.	SE4K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE5K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE6K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE7K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE8K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE9K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE10K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE12,5K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE15K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE16K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE17K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE25K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE27.6K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE30K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE33.3K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE50K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE55K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE66.6K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE82.8K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE90K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE100K	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE5K-RWS	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE7K-RWS	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE8K-RWS	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE10K-RWS	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE2200H, 3000H, 3500H, 3680H, 4000H	EN 50549-1:2019 EN 50549-1:2019
SolarEdge Technologies Ltd.	SE4600H, 5000H*, 5000H, 6000H	EN 50549-1:2019 EN 50549-1:2019
SOLARMAX GmbH	MAX.STORAGE 6, MAX.STORAGE Ultimate 6, MAX.STORAGE 8, MAX.STORAGE Ultimate 8, MAX.STORAGE 10, MAX.STORAGE Ultimate 10, MAX.STORAGE 12, MAX.STORAGE Ultimate 12, MAX.STORAGE 15, MAX.STORAGE Ultimate 15	EN 50549-1:2019 Instalații de stocare
Solarmax Produktions	Solarmax 50 SHT	EN 50549-1:2019
Solarmax Produktions	Solarmax 50 SHT-S	EN 50549-1:2019
Solarmax Produktions	Solarmax 50 SHT-S2	EN 50549-1:2019
Solarmax Produktions	Solarmax 60 SHT	EN 50549-1:2019
Solarmax Produktions	Solarmax 60 SHT-S	EN 50549-1:2019
Solarmax Produktions	Solarmax 60 SHT-S2	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-4.0-S-D, X3-4.0-S-N, X3-4.0-T-D, X3-4.0-T-N, X3-5.0-S-D, X3-5.0-S-N, X3-5.0-T-D, X3-5.0-T-N, X3-6.0-T-D, X3-6.0-T-N, X3-7.0-T-D, X3-7.0-T-N, X3-8.0-T-D, X3-8.0-T-N, X3-9.0-T-D, X3-9.0-T-N, X3- 10.0-T-D, X3-10.0-T-N	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X1-0.6-S-x(L), X1-0.7-S-x(L), X1-1.1-S-x(L), X1-1.5-S-x(L), X1-2.0-S-x(L), X1-2.5K-S-x(L), X1-3K-S-x(L), X1-3.3K-S-x(L), X1-3.6K-S-x(L), (x = D sau N)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X1-3.0-T-x(L), X1-3.3-T-x(L), X1-3.6-T-x(L), X1-4.2-T-x(L), X1-4.6-T-x(L), X1-4.6K-T-x(L), X1-5.0-T-x(L), X1-5.0K-T-x(L), X1-5.5K-T-x(L), X1-6K- T-x(L), (x = D sau N)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X1-Boost-xxK-G4, (xx = 2.5, 3, 3.3, 3.6, 4.2, 5, 6)	EN 50549-1:2019

SolaX Power Network Technology Co., Ltd.	X1-Hybrid-x-y, (x = 3.0, 3.7, 4.6, 5.0, 6.0, 7.5; y = D sau M)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X1-Fit-x-z, (x = 3.0, 3.7, 4.6, 5.0, 6.0, 7.5; z = M sau W)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X1-MINI-xxK-G4, (xx = 0.6, 0.7, 1.1, 1.5, 2.0, 2.5, 3.0, 3.3)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-Hybrid-x-y, (x = 5.0K, 6.0K, 8.0K, 10.0K, 12.0K, 15.0K; y = D sau M)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-Fit-v-z, (v = 6.0K, 8.0K, 10.0K, 15.0K; z = M sau W)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-FTH-80K, X3-FTH-100K, X3-FTH-110K, X3-FTH-120K, X3-FTH-125K	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-MGA-40K-G2, X3-MGA-50K-G2, X3-MGA-60K-G2	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-MIC-xxK-G2, (xx = 3, 4, 5, 6, 8, 10, 12, 15)	EN 50549-1:2019
SolaX Power Network Technology Co., Ltd.	X3-PRO-8K-G2, X3-PRO-10K-G2, X3-PRO-12K-G2, X3-PRO-15K-G2, X3-PRO-17K-G2, X3-PRO-20K-G2, X3-PRO-25K-G2, X3-PRO-30K-G2	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EA1P3K-L, S6-EA1P3.6K-L, S6-EA1P4.6K-L, S6-EA1P5K-L, S6-EA1P6K-L	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EH1P3K-L-PLUS, S6-EH1P3.6K-L-PLUS, S6-EH1P4.6K-L-PLUS, S6-EH1P5K-L-PLUS, S6-EH1P6K-L-PLUS, S6-EH1P8K-L-PLUS	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EH3P3K-H-EU, S6-EH3P4K-H-EU, S6-EH3P5K-H-EU, S6-EH3P6K-H-EU, S6-EH3P8K-H-EU, S6-EH3P10K-H-EU, S6-EH3P5K2-H, S6-EH3P6K2-H, S6-EH3P8K2-H, S6-EH3P10K2-H, S6-EH3P10K-H-EU-PRO, S6-EH3P3K-H-EU-OD, S6-EH3P4K-H-EU-OD, S6-EH3P5K-H-EU-OD, S6-EH3P6K-H-EU-OD,	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EH3P8K-H-EU-OD, S6-EH3P10K-H-EU-OD, S6-EH3P5K2-H-OD, S6-EH3P6K2-H-OD, S6-EH3P8K2-H-OD, S6-EH3P10K2-H-OD	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EH3P29.9K-H, S6-EH3P30K-H, S6-EH3P37.5K-H, S6-EH3P40K-H, S6-EH3P50K-H, S6-EH3P30K-H-LV, S6-EH3P30K-H-ND, S6-EH3P40K-H-ND, S6-EH3P50K-H-ND, S6-EH3P15K-H-LV-ND, S6-EH3P20K-H-LV-ND, S6-EH3P25K-H-LV-ND, S6-EH3P30K-H-LV-ND	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EH3P12K-H, S6-EH3P15K-H, S6-EH3P20K-H	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-EH3P8K02-NV-YD-L, S6-EH3P10K02-NV-YD-L, S6-EH3P12K02-NV-YD-L, S6-EH3P15K02-NV-YD-L	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GC80K, S6-GC100K, S6-GC110K, S6-GC125K, S6-GC125K-HV	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P2.5K-S, S6-GR1P3K-S, S6-GR1P3.6K-S, S6-GR1P4K-S, S6-GR1P4.6K-S, S6-GR1P5K-S, S6-GR1P6K-S	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GU350K-EHV-M12, S6-GU350K-EHV-M16	EN 50549-1:2019
SOLIS Ginlong Technologies, China	RAI-3K-48ES-5G	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-3K-48ES	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-3.6K-48ES	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-4.6K-48ES	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-5K-48ES	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-3K-48ES-5G	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-3.6K-48ES-5G	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-4.6K-48ES-5G	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-5K-48ES-5G	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	RHI-6K-48ES-5G	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-EH1P3K-L	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-EH1P3.6K-L	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-EH1P4.6K-L	EN 50549-1:2019 EN 50549-2:2019

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SOLIS Ginlong Technologies, China	S5-GC33K	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC36K	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC40K	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC40K-HV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC50K-HV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC50K-LV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC60K-LV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC80K	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC100K	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC110K	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC125K-HV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC50K-LV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	S5-GC60K-LV	EN 50549-1:2019 EN 50549-2:2019
SOLIS Ginlong Technologies, China	Solis-3P3K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P4K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P5K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P6K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P8K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P8K-4G-BE	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P9K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P10K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P10K-4G-BE	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P12K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P15K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P17K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-3P20K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P3K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P4K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P5K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P6K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P8K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P8K-BE	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P9K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P10K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P10K-BE	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P12K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P13K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P15K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P17K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR3P20K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-mini-700-4G, 1000-4G, 1500-4G	EN 50549-1:2019

SOLIS Ginlong Technologies, China	Solis-mini-2000-4G, 2500-4G, 3000-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-mini-3600-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P0.7K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P1K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P1.5K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P2K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P2.5K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P3K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P3.6K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P0.7K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P1K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P1.5K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P2K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P2.5K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P3K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P3.6K-M	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P2.5K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P3K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P3.6K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P4K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P4.6K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P5K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-1P6K-4G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S5-GR1P2.5K, 3K, 3.6K, 4K, 4.6K, 5K, 6K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	S6-GR1P2.5K, 3K, 3.6K, 4K, 4.6K, 5K, 6K	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-208K-EHV-5G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-250K-EHV-5G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-255K-EHV-5G	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-215K-EHV-5G-Plus	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-250K-EHV-5G-Plus	EN 50549-1:2019
SOLIS Ginlong Technologies, China	Solis-255K-EHV-5G-Plus	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW8K-LT-G2, 10K, 12K, 13K, 15K, 17K, 20K	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW30K-LT-G2, 33K, 36K, 40K, 45K, 50K	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW15K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW17K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW20K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW30K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW33K-LT-G2	EN 50549-1:2019

SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW36K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW40K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW45K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW50K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW3K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW4K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW5K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW6K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW8K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW10K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW12K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW13K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW15K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW17K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW20K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW3000-S	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW3680-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW4000-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW5000-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW1000S-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW1500S-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW2000S-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW3000S-S	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW3000-T	
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW4000-T	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW5000-T	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW6000-T	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW8000-T	EN 50549-1:2019

SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW10000-T	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW8K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW10K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW12K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW13K-LT-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW3000H-S2, ASW3680H-S2, ASW4000H-S2, ASW5000H-S2, ASW6000H-S2	EN 50549-1:2019/AC:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW06kH-T1, ASW08kH-T1, ASW10kH-T1, ASW12kH-T1, ASW15kH-T1	EN 50549-1:2019/AC:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW75K-LT, ASW80K-LT, ASW100K-LT, ASW110K-LT	EN 50549-1:2019 EN 50549-2:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW30K-LT-G2, ASW33K-LT-G2, ASW36K-LT-G2, ASW40K-LT-G2, ASW45K-LT-G2, ASW50K-LT-G2, ASW40K-LT-G2 Pro, ASW45K-LT-G2 Pro, ASW50K-LT-G2 Pro	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW25K-LT-G3, ASW27K-LT-G3, ASW30K-LT-G3, ASW33K-LT-G3, ASW36K-LT-G3, ASW40K-LT-G3, ASW45K-LT-G3, ASW50K-LT-G3, ASW60K-LT-G3	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW1000-S-G2, ASW1500-S-G2, ASW2000-S-G2, ASW2500-S-G2, ASW3000-S-G2, ASW3680-S-G2, ASW4000-S-G2, ASW5000-S-G2, ASW6000-S-G2	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW05KH-T2-DG, ASW06KH-T2-DG, ASW08KH-T2-DG, ASW10KH-T2-DG, ASW12KH-T2-DG	EN 50549-1: 2019 EN 50549-1: 2019+A1 EN 50549-10: 2022
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW15K-LT, ASW20K-LT	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW0600/1250A-S, ASW0800/1250A-S, ASW1000/1250A-S, ASW0600/2500A-S, ASW0800/2500A-S, ASW1000/2500A-S	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW6000-S, ASW8000-S, ASW10000-S	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW05kH-T2, ASW06kH-T2, ASW08kH-T2, ASW10kH-T2, ASW12kH-T2,	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW05kH-T3, ASW06kH-T3, ASW08kH-T3, ASW10kH-T3, SW12kH-T3	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW05kH-T2-O, ASW06kH-T2-O, ASW08kH-T2-O, ASW10kH-T2-O, ASW12kH-T2-O, ASW05kH-T3-O, ASW06kH-T3-O, ASW08kH-T3-O, ASW10kH-T3-O, ASW12kH-T3-O	EN 50549-1:2019
SOLPLANET (Firma AISWEI New Energy Technology Co. Ltd.)	ASW08KH-T3-DG, ASW10KH-T3-DG, ASW12KH-T3-DG	EN 50549-1: 2019 EN 50549-1: 2019+A1 EN 50549-10: 2022
SONNENKRAFT GmbH	SK-WR-3, SK-WR-4, SK-WR-5, SK-WR-6, SK-WR-8, SK-WR-10, SK-WR-12, SK-WR-15, SK-WR-17, SK-WR-20, SK-WR-23, SK-WR-25	EN 50549-1:2019 RfG 2016
SONNENKRAFT GmbH	SK-HWR-5, SK-HWR-6, SK-HWR-8, SK-HWR-10, SK-HWR-12	EN 50549-1:2019 RfG 2016
SRNE Solar Co., Ltd. (SRNE)	HESP4840S100-H, HESP4846S100-H, HESP4850S100-H, HESP4855S100-H, HESP4860S100-H	EN 50549-1:2019
SRNE Solar Co., Ltd. (SRNE)	HESP4880SH3, HESP48100SH3, HESP48120SH3	EN 50549-1:2019
STUDER Innotec	nx3 16000-48 st, nx3 16000-48 t	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH5.0RT	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH6.0RT	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH8.0RT	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH10RT	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH5.0RT-20	EN 50549-1:2019

Sungrow Power Supply Co., Ltd. (SUNGROW)	SH6.0RT-20	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH8.0RT-20	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH10RT-20	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG33CX	EN 50549-1:2019 EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG40CX	EN 50549-1:2019 EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG50CX	EN 50549-1:2019 EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG110CX	EN 50549-1:2019 EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG3.0RT, SG4.0RT, SG5.0RT, SG6.0RT, SG7.0RT, SG8.0RT, SG10RT, SG12RT, SG15RT, SG17RT, SG20RT, SG3.0RT-P2, SG4.0RT-P2, SG5.0RT-P2, SG6.0RT-P2, SG7.0RT-P2, SG8.0RT-P2, SG10RT-P2, SG12RT-P2, SG15RT-P2, SG17RT-P2, SG20RT-P2	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SC1200UD, SC1375UD, SC1575UD, SC1725UD, SC2000UD, SC2500UD	EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH3.0RS, SH3.6RS, SH4.0RS, SH5.0RS, SH6.0RS	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG25CX-P2, SG30CX-P2, SG33CX-P2, SG36X-P2, SG40CX-P2, SG50CX-P2, SG75CX-P2, SG110CX-P2, SG125CX-P2	EN 50549-1:2019 EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG0.7RS-S, SG1.0RS-S, SG1.5RS-S	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG2.0RS-S, SG2.5RS-S, SG3.0RS-S, SG3.0RS, SG3.6RS, SG4.0RS, SG5.0RS, SG6.0RS, SG8.0RS, SG9.0RS, SG10RS	EN 50549-1:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG125HX, SG250HX, SG350HX	EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SG250HX-20, SG250HX-P2, SG250HX-P2-20, SG250HX-P2-21, SG305HX, SG320HX-20, SG350HX-20	EN 50549-2:2019
Sungrow Power Supply Co., Ltd. (SUNGROW)	SH5T; SH6T; SH8T; SH10T; SH12T; SH15T; SH20T; SH25T	EN 50549-1:2019; EN 50549-10:2022
SUNPRO Power (Yuhuan Sunpro Power)	SP6KH3	EN 50549-1:2019
SUNPRO Power (Yuhuan Sunpro Power)	SP8KH3	EN 50549-1:2019
SUNPRO Power (Yuhuan Sunpro Power)	SP10KH3	EN 50549-1:2019
SUNPRO Power (Yuhuan Sunpro Power)	SP12KH3	EN 50549-1:2019
SUNPRO Power (Yuhuan Sunpro Power)	SP15KH3	EN 50549-1:2019
SunSynk Ltd.	SUNSYNK-3.6K-SG03LP1, SUNSYNK-5K-SG03LP1	EN 50549-1:2019
SunSynk Ltd.	SUNSYNK-7.6K-SG01LP1, SUNSYNK-8K-SG01LP1	EN 50549-1:2019
SunSynk Ltd.	SUNSYNK-29.9K-SG01HP3-EU-BM3, SUNSYNK-30K- SG01HP3-EU-BM3, SUNSYNK-35K-SG01HP3-EU-BM3, SUNSYNK-40K-SG01HP3-EU-BM4, SUNSYNK-50K-SG01HP3-EU-BM4	EN 50549-1:2019
SunSynk Ltd.	SYNK-3K-SG04LP1, SYNK-3K-SG04LP1-24, SYNK-3.6K- SG04LP1, SYNK-5K-SG04LP1, SYNK-6K-SG04LP1	EN 50549-1:2019
SunSynk Ltd.	SYNK-5K-SG04LP3, SYNK-6K-SG04LP3, SYNK-8K- SG04LP3, SYNK-10K-SG04LP3, SYNK-12K-SG04LP3	EN 50549-1:2019
Suzhou Hypontech Co., Ltd.	HPK-1000, 1500, 2000, 2500, 3000	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HHT-5000, 6000, 8000, 10000, 12000	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HPT-15K, 17K, 20K, 25K, 30K, 33K, 36K, 40K, 50K	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HPT-3000, 4000, 5000, 6000, 8000, 10000	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HHS-3000, 3680, 5000, 6000	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HBS-3000, 3680, 5000, 6000	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HPS-3000L, 3680, 4000, 5000, 6000, 6500	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HPS-3000DL, 3680D, 4000D, 5000D, 6000D, 6500D	EN 50549-1:2019+ AC:2019-04
Suzhou Hypontech Co., Ltd.	HPS-3000P, HPS-3680P, HPS-4000P, HPS-4600P, HPS- 5000P, HPS-6000P	EN 50549-10: 2022; EN 50549-1:2019;

TBB Renewable (Xiamen) Co., Ltd.	RiiO Sun II 1kVA-L, RiiO Sun II 1.5kVA-M, RiiO Sun II 2kVA-M, RiiO Sun II 3kVA-M, RiiO Sun II 2kVA-S, RiiO Sun II 3kVA-S, RiiO Sun II 4kVA-S, RiiO Sun II 5kVA-S, RiiO Sun II 6kVA-S, RiiO Sun II 8kVA-S	EN 50549-1:2019
TBEA Xi'an Electric Technology Co., Ltd.	TS208KTL-HV, TS208KTL-HV-C1, TS228KTL-HV, TS228KTL-HV-C1, TS250KTL-HV, TS250KTL-HV-C1, TS300KTL-HV-C1, TS330KTL-HV-C1, TS360KTL-HV-C1	EN 50549-2:2019
Thinkpower Wuxi Thinkpower New Energy Co.	EPH4KTL, 5KTL, 6KTL, 8KTL, 10KTL, 12KTL	EN 50549-1:2019
Thinkpower Wuxi Thinkpower New Energy Co.	TP4KTL, 5KTL, 6KTL, 8KTL	EN 50549-1:2019
Thinkpower Wuxi Thinkpower New Energy Co.	TP10KTL	EN 50549-1:2019
Thinkpower Wuxi Thinkpower New Energy Co.	S3600TL, S4400TL, S5000TL, S6000TL	EN 50549-1:2019
Thinkpower Wuxi Thinkpower New Energy Co.	TP10KTL, TP12KTL, TP15KTL, TP17KTL, TP20KTL, TP25KTL	EN 50549-1:2019
Victron Energy B.V.	Easysolar-II 48/3000/35-32 MPPT 250/70GX, Easysolar-II 24/3000/70-32 MPPT 250/70GX, Easysolar-II 48/5000/70-50 MPPT 250/100GX	EN 50549-1:2019
Victron Energy B.V.	MultiPlus-II 48/3000/35-32, MultiPlus-II 48/3000/35-32 GX, MultiPlus-II 24/3000/70-32, MultiPlus-II 24/3000/70-32 GX, MultiPlus-II 48/5000/70-50, MultiPlus-II 48/5000/70-50 GX	EN 50549-1:2019
Victron Energy B.V.	MultiPlus-II 48/8000/110-100 230V, MultiPlus-II 48/10000/140-100 230V, MultiPlus-II 48/15000/200-100 230V	EN 50549-1:2019
Victron Energy B.V.	Multi RS Solar 48/6000/100-450/100	EN 50549-1:2019 EN 50549-10:2022
Victron Energy B.V.	Quattro 48/8000/110-100/100, Quattro 48/10000/140-100/100, Quattro 48/15000/200-100/100	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	MHS-3K-30, MHS-3.6K-30, MHS-4.2K-30, MHS-5K-30, MHS-6K-30, MHS-8K-30	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	MHT-4K-25, MHT-5K-25, MHT-6K-25, MHT-8K-25, MHT-10K-25, MHT-12K-25, MHT-10K-40, MHT-12K-40, MHT-15K-40, MHT-20K-40	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	MHT-xxK-100, (xx = 25, 30, 36, 40, 50) MHT-xxK-100-P, (xx = 40, 50)	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	OGS-1.5K, OGS-2.5K, OGS-3.3K, OGS-3.6K, OGS-4.2K, OGS-5K, OGS-6K	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	OGT-5K, OGT-6K, OGT-8K, OGT-8K-P, OGT-10K, OGT-10K-P, OGT-12K, OGT-12K-P, OGT-15K, OGT-15K-P, OGT-20K, OGT-25K	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	MHT-40K-100-P, MHT-50K-100-P	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	M2HT-25K-150, M2HT-29.9K-150, M2HT-30K-150, M2HT-40K-150, M2HT-50K-150	EN 50549-1:2019
Wuxi Solinteg Power Co., Ltd.	M2HS (3K 3,6K 4,2K 4,6K 5K 6K)- 30	EN 50549-1:2019; EN 50549-10:2022
Xi'an Golden Stone Electric Technology Co., Ltd.	MA1000K030, MA1000K060	EN 50549-2:2019+AC:2019-03
Xiamen Kehua Digital Energy Tech Co., Ltd.	BCS50K-A, BCS100K-A, BCS250K-A, BCS500K-A	EN 50549-2:2019/AC:2019 RfG 2016 Instalații de stocare
Xiamen Kehua Digital Energy Tech Co., Ltd.	BCS1250K-B-HUD, BCS1500K-B-HUD, BCS1725K-B-HUD	50549-2:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI8K-B X2, 10K-B X2, 12K-B X2, 15K-B X2, 17K-B X2, 20K-B X2, 23K-B X2, 25K-B X2	EN 50549-1:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI3K-B, 4K-B, 5K-B, 6K-B, 8K-B, 10K-B, 12K-B, 12K-BL, 15K-B, 17K-B, 20K-B	EN 50549-1:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI25K-B X2P, 36K-B X2P, 40K-B X2P,	EN 50549-1:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI75K-B, 80K-B, 90K-B, 100K-B, 110K-B, 125K-B	EN 50549-2:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI75K-B PLUS, 80K-B PLUS, 90K-B PLUS, 100K-B PLUS, 110K-B PLUS, 125K-B PLUS	EN 50549-2:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI200K-B-H, SPI225K-B-H, SPI250K-B-H	EN 50549-2:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI50K-B X2, SPI60K-B X2	EN 50549-1:2019; EN 50549-10:2022
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI200K-B-H X2, SPI225K-B-H X2, SPI250K-B-H X2, SPI200K-B-H X2P, SPI225K-B-H X2P, SPI250K-B-H X2P	EN 50549-2:2019
Yinergy Digital Power Technology Co., Ltd.	HI5-1P4K-LV, HI5-1P4K6-LV, HI5-1P5K-LV, HI5-1P5K5-LV, HI5-1P6K-LV	EN 50549-1:2019
Yinergy Digital Power Technology Co., Ltd.	HI-3P5K-H-Y1, HI-3P6K-H-Y1, HI-3P8K-H-Y1, HI-3P10K-H-Y1, HI-3P12K-H-Y1	EN 50549-1:2019
Yinergy Digital Power Technology Co., Ltd.	HI5-3P8K-LV, HI5-3P10K-LV, HI5-3P12K-LV	EN 50549-1:2019+AC:2019-04 EN 50549-1:2019+A1:2023

YOTAI Digital Energy Technology (Shenzhen) Co., Ltd	YT-P3000SH2-EU, YT-P3600SH2-EU, YT-P4200SH2-EU, YT-P5000SH2-EU, YT-P6000SH2-EU, YT-P8000SH2-EU	EN 50549-1:2019
Zhejiang Envertech Co., Ltd.	EVT300, EVT360, EVT400, EVT560, EVT600, EVT660, EVT720, EVT800, EVT1200, EVT1400, EVT1500	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 3000TLM-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 3680TLM-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 4000TLM-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 4600TLM-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 5000TLM-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 5000TLM-V3-A	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 1PH 6000TLM-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 3PH 3.3KTL-V3, 4.4KTL-V3, 5.5KTL-V3, 6.6KTL-V3, 8.8KTL-V3, 11KTL-V3, 12KTL-V3	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 3PH 5KTL-V3-A, 8.8KTL-V3-A, 10KTL-V3-A, 11KTL-V3-A	EN 50549-1:2019
Zucchetti Centro Sistemi AZZURO	AZZURO 3PH 25KTL-V3, 3PH 30KTL-V3, 3PH 30KTL-V3-A, 3PH 33KTL-V3, 3PH 36KTL-V3, 3PH 40KTL-V3, 3PH 45KTL-V3, 3PH 50KTL-V3	EN 50549-1:2019
Xiamen Kehua Digital Energy Tech Co., Ltd.	SPI300K-B-H X2, SPI320K-B-H X2, SPI330K-B-H X2, SPI350K-B-H X2	EN 50549-2:2019; EN 50549-10:2022;

Notă: Protecțiile de interfață incluse în invertoare vor corespunde valorilor minime și maxime stabilite prin documentul „**CONDIȚII TEHNICE PENTRU GENERATOARE STATICE ȘI SINCRONE**” afișat pe site-ul DEER la următorul link:

<https://www.distributie-energie.ro/racordare-la-retea/racordare-producatori-energie-electrica/>

se dă click pe:

V. CONDIȚII TEHNICE PENTRU GENERATOARE MONTATE ÎN INSTALAȚIILE PROSUMATORULUI

Valorile protecțiilor de interfață vor fi setate în conformitate cu cerințele Ordinului ANRE 228/2018 completat cu Ord. 132/2020, urmand ca instalatorul să emită buletin de setare semnat și verificat de personalul DEER în cadrul probelor de punere în funcțiune. Buletinul de setare al protecțiilor va fi atașat la dosarul instalației.

Comunicare: Analiza și Agreerea/Validarea invertoarelor în DEER S.A. se realizează de către departamentul de Analiza Rețele, serviciul de Inginerie și Standardizare, prin următoarele adrese de corespondență: Augustin.Soccea@distributie-energie.ro; Ilie.Sucala@distributie-energie.ro