

Compatibility Statement of Battery

declare that this statement is issued under our sole responsibilityandbelongstothefollowingproduct:

Product Lines	Battery Model Name	Description
Lifetech	LT5000 / LT5000R SERIES	Nominal Capacity: 5.12kWh, 10.24kWh ~Max 322.56kWh Nominal Voltage: 51.2V Max. Charge/Discharge Current: 1C
	LV-LITE SERIES	Nominal Capacity: 5.12kWh, 10.24kWh ~Max 322.56kWh Nominal Voltage: 51.2V Max. Charge/Discharge Current: 1C
	HV-LITE SERIES	Cell Capacity: 50Ah Nominal Voltage: 192~384V Max. Charge/Discharge Current: 1C



Object of the statement described above is compatible with the inverters in the following table

HV Series

Inverter Company	Product	Model
INVT	Hybrid Inverter	BD6KTL -RH1N
		BD8KTL -RH1N
		BD10KTL-RH1N
		BD12KTL-RH1N
		R7K6L1
SunWays	Hybrid Inverter	STH-3KTL-HSS
		STH-3.6KTL-HSS
		STH-4.2KTL-HS
		STH-4.6KTL-HS
		STH-5KTL-HS
		STH-6KTL-HS
		STH-7KTL-HS
		STH-8KTL-HS
		STH-4KTL-HT
		STH-5KTL-HT
		STH-6KTL-HT
		STH-8KTL-HT
		STH-10KTL-HT
		STH-12KTL-HT
		STH-15KTL-HT-CN
		STH-17KTL-HT-CN
		STH-20KTL-HT-CN
		STH-25KTL-HT-CN
		STH-30KTL-HT-CN
		STH-33KTL-HT-CN
		STR-4KTL-HT
		STP-5KTL-HT
		STR-6KTL-HT
		STR-8KTL-HT
		STR-10KTL-HT
		STR-12KTL-HT
		STR-3KTL-HS
		STR-3.6KTL-HS
		STR-4.6KTL-HS
		STR-5KTL-HS
		STR-6KTL-HS
		STR-7KTL-HS
		STR-8KTL-HS
GoodWe	ET Inverter	GW5KN-ET
		GW6.5KN-ET
		GW8KN-ET
		GW10 KN-ET
		GW5K-ET
		GW6.5K-ET
		GW8K-ET
		GW10K-ET

Object of the statement described above is compatible with the inverters in the following table

Inverter Company	Product	Model
SAJ	Hybrid Inverter	H2-3K-S2 H2-3.6K-S2 H2-4K-S2 H2-5K-S2 H2-6K-S2 H2-5K-T2 H2-6K-T2 H2-8K-T2 H2-10K-T2
SerMatec	Hybrid Inverter	SMT-10K-TL-TH
ATESS	Hybrid Inerter	HPS30 HPS50 HPS100 HPS120 HPS150
REVO	Hybrid Inverter	REVO E Plus 3K-24 REVO E Plus 3.2K-48 REVO E Plus 5.5K-48
Thinkpower	Hybrid Inverter	EPH4KTL EPH5KTL EPH6KTL EPH8KTL EPH10KTL EPH12KTL
Deye	Hybrid Inverter	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--5K-SG01HP3-US-AM2 SUN--8K-SG01HP3-US-AM2 SUN--10K-SG01HP3-US-AM2 SUN--15K-SG01HP3-US-AM2 SUN--25K-SG01HP3-EU-BM2 SUN--30K-SG01HP3-EU-BM3 SUN--40K-SG01HP3-EU-BM4 SUN--50K-SG01HP3-EU-BM4 SUN--20K-SG01HP3-US-BM3 SUN--25K-SG01HP3-US-BM3 SUN--30K-SG01HP3-US-BM4
Growatt	Hybrid Inverter	SPH4000-10000TL3 BH-UP
Sol-Ark	Hybrid Inverter	Sol-Ark 30K-3P Sol-Ark 60K-3P
Ingeteam	Hybrid Inverter	INGECON SUN STORAGE 1PLAY TL M (Multi-string).



Object of the statement described above is compatible with the inverters in the following table

LV Series

Inverter Company	Product	Model
Deye Inverter Technology Co., Ltd	Hybrid Inverter	SUN-3.6K-SG01LP1-EU
		SUN-5K-SG01LP1-EU
		SUN-6K-SG01LP1-EU
		SUN-7.6K-SG01LP1-EU
		SUN-8K-SG01LP1-EU
		SUN-5K-SG01LP1-US
		SUN-6K-SG01LP1-US
		SUN-7.6K-SG01LP1-US
		SUN-8K-SG01LP1-US
		SUN-3.6K-SG03LP1-EU
		SUN-5K-SG03LP1-EU
		SUN-6K-SG03LP1-EU
		SUN-3K-SG04LP1-EU
		SUN-3.6K-SG04LP1-EU
		SUN-5K-SG04LP1-EU
		SUN-6K-SG04LP1-EU
		SUN-3.6K-SG05LP1-EU
		SUN-5K-SG05LP1-EU
		SUN-6K-SG05LP1-EU
		SUN-7.6K-SG05LP1-EU
		SUN-8K-SG05LP1-EU
		SUN-5K-SG04LP3-EU
		SUN-6K-SG04LP3-EU
		SUN-8K-SG04LP3-EU
		SUN-10K-SG04LP3-EU
		SUN-12K-SG04LP3-EU
Studer	Xtender Inverter	XTS 1400-48
		XTM 2600-48
		XTM 4000-48
		XTM 6000-48
		XTH 8000-48
Victron Energy (Communicate with Color Control)	Multi Plus-II Inverter	48/3000/35-32
		48/5000/70-50
		48/8000/110-100
		48/10000/140-100
	Quattro Inverter	48/3000/35-50/50 120V
		48/5000/70-100/100 120V
		48/10000/140-100/100 120V
	EasySolar-II GX Inverter	48/3000/35-32 MPPT 250/70 GX
	Multi Plus-II GX Inverter	48/3000/35-32
		48/5000/70-50
	Multi Plus Inverter	48/500/6
		48/800/9
		48/1200/13
		48/1600/16
		48/2000/25

		
Object of the statement described above is compatible with the inverters in the following table		
Inverter Company	Product	Model
Phocos	Any-Grid Hybrid Inverter	PSW-H-5KW-230/48V PSW-H-3KW-230/48V PSW-H-5KW-120/48V PSW-H-3KW-120/48V PSW-H-6.5KW-120/48V PSW-H-8KW-230/48V
Sermatec Energy Technology Co., Ltd	Hybrid Inverter	SMT-5K-TL-LV SMT-10K-TL-LV SMT-10K-TL-TH
Green Cell	INVSOL Inverter	INVSOL04
Growatt New Energy Co.,Ltd	SPF Inverter	SPF 4000T DVM SPF 5000T DVM SPF 6000T DVM SPF 8000T DVM SPF 10000T DVM SPF 12000T DVM SPF 6000T DVM-MPV SPF 12000T DVM-MPV SPF 4000T HVM SPF 5000T HVM SPF 6000T HVM SPF 8000T HVM SPF 10000T HVM SPF 12000T HVM SPF 3500 ES SPF 5000 ES SPF 3000TL LVM-48P SPF 3000TL LVM-ES SPF 2000TL HVM-48 SPF 3000TL HVM-48 SPF 5000TL HVM-48 SPF 5000TL HVM-48P
	SPH Inverter	SPH 3000 SPH 3600 SPH 4000 SPH 4600 SPH 5000 SPH 6000 SPH 3000TL BL-UP SPH 3600TL BL-UP SPH 4000 TL BL-UP SPH 4600TL BL-UP SPH 5000TL BL-UP SPH 6000TL BL-UP
	SPA Inverter	SPA 1000TL BL SPA 2000 TL BL SPA 3000TL BL

		
Object of the statement described above is compatible with the inverters in the following table		
Inverter Company	Product	Model
Must Energy Technology Co., Ltd	VHM Inverter	PV 18-3048 VHM
		PV18-4048 VHM
		PV18-5048 VHM
		PV18-5548 VHM
SMA Solar Technology AG	Sunny Island Inverter	S14.4M
		S16.0H
		S18.0H
Sofaesolar Co.,Ltd	48V Battery Inverter	ME3000SP
		HYD3000-ES
		HYP3600-ES
		HYD4000-ES
		HYD4600-ES
		HYD5000-ES
		HYD6000-ES
		HYD3000-EP
		HYD3680-EP
		HYD4000-EP
		HYD4600-EP
		HYD5500-EP
		HYD6000-EP
Ginlong Technologies Co.,Ltd (Solis)	RAI Inverter	RAI-3K-48ES-5G
	RHI Inverter	RHI-3K-48ES-5G
		RHI-3.6K-48ES-5G
		RHI-4.6K-48ES-5G
		RHI-5K-48ES-5G
Luxpower Tek	LV-6K	RHI-6K-48ES-5G
		LXP-6K Hybrid
GoodWe	ES Inverter	GW3648D-ES
		GW5048D-ES
	SBP Inverter	GW3600S-BP
		GW5000S-BP
	EM Inverter	GW30 48-EM
		GW36 48-EM
Sol-Ark	Hybrid Inverter	GW50 48-EM
		Sol-Ark-5K-P
		Sol-Ark-8K-P
Schneider Electric Solar	Hybrid Inverter	Sol-Ark-12K-P
		XW Pro 8548
		XW Pro 6848 NA 120/240
		XW Pro 6848 NA 120 V
		SW 4020 120/240
		SW 4048 120/240
		SW 4024 230
		SW 4048 230
		XW+ 7048 E
		XW+ 8548 E

		
Object of the statement described above is compatible with the inverters in the following table		
Inverter Company	Product	Model
Sunsynk Limited	Hybrid Inverter	SUNSYNK-.3.6K-SG01LP1 SUNSYNK-3.6K-SG02LP1 SUNSYNK-3.6K-SG03LP1 SUNSYNK-5K-SG01LP1 SUNSYNK-5K-SG02LP1 SUNSYNK-5K-SG03LP1 SUNSYNK-8K-SG01LP1 SUNSYNK-8K-SG02LP1
ATESS	Hybrid Inverter	HPS30 HPS50 HPS100 HPS120 HPS150
Thinkpower	Hybrid Inverter	EPH4KTL EPH5KTL EPH6KTL EPH8KTL EPH10KTL EPH12KTL
Ingeteam	Hybrid Inverter	INGECON SUN STORAGE 1PLAY TL M (Multi-string).