Approved Compatibility List of Inverter Brands

Dyness

Low voltage battery

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series								
			B4850	B3	B51100	A48100	DL5.0C	BX51100	Powerbox Fseries Powerbox Pro	Powercube series B4850/B3/B51100	PowerDepot H2.5/H5/H5B
Goodwe	GOODWE YOUR SOLAR ENGINE	GW3648D-ES/GW5048D-ES/BP/SBP/EMES G2/ SBP G2	✓	✓	✓	✓	✓	✓	✓	✓	✓
Growatt (SANKO/Socar)	Growatt powering tomorrow	SPA/SPH3000/3600/4000/4600/5000/6000 (High Frequency) SPF 5000TL HVM-P/SPF 3000TL (Power frequency) HVM-P/ SPF 12KT HVM (High Frequency) M3000H-48, M5000H-48, M5000H-48BP (Power frequency) M12000L-48, M12000L-48SP (4KW/5KW/6KW/8KW/10KW/12KW) SPF 5000ES	✓	✓	✓	✓	✓	✓	✓	✓	✓
Solis	solis	S5-EH1P(3-6)-L RHI-3K/3.6K/5K-48ES/RHI-3K-48ES-5G /RHI-3.6K-48ES-5G/RHI-5K-48ES-5G /RHI-6K-48ES-5G S5-EH1P(3-6)-L S6-EH1P6K-L-EU S6-EH1P6/8K-L-PRO DYNE 6.0L/8.0L-1P-A	✓	✓	✓	✓	✓	✓	✓	✓	✓
SAJ	SAJ NATIONAL HIGH-TECH ENTERPRISE	Sunfree Series/ H1-3k-S2	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUNGROW	SUNGROW Clean power for all	SH5K-30	✓	✓	✓	✓	✓	✓	✓	✓	✓
DEYE	Deye 德業	SUNSYNK PARITY INVERTER 5000W/7600W/8000W/ SUN-3.6/5/6K-SG03LP1-EU SUN-3/3.6/5/6K-SG04LP1-EU SUN-5/6/8/10/12K-SG04LP3-EU SUN-3.6/5/6/7.6/8K-SG05LP1-EU SUN-5/6K-SG01LP1-US SUN-7.6/8K-SG01LP1-US/EU SUN-12/14/16K-SG01LP1-EU	✓	✓	✓	✓	✓	✓	✓	✓	✓
AISHIWEI	Solplanet	ASW3000/3680/4000/5000/6000H-S2	✓	✓	✓	✓	✓	✓	✓	✓	✓
Luxpower	LUXPOWER TEK	LXP 3K/3.6K/4K/4.6K/5K Hybrid LXP 3600 ACS series/SNA5K(off-grid)	✓	✓	✓	✓	✓	✓	✓	✓	✓
MUST	MUST Solar Power System	PV18 2-5.5kW /PH18 2-5.5KW	✓	✓	✓	✓	✓	✓	✓	✓	✓
TBB	TBB POWER	Kinergier Pro CK8.0S	✓	✓	✓	✓	✓	✓	✓	✓	✓

Note: Only the inverters listed above are approved to be connected to dyness batteries.

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File Name-<The list of compatibility between Dyness ESS and Inverters>
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Approved Compatibility List of Inverter Brands

Dyness

🔗 Low voltage battery

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series								
			B4850	B3	B51100	A48100	DL5.0C	BX51100	Powerbox Fseries Powerbox Pro	Powercube series B4850/B3/B51100	PowerDepot H2.5/H5/H5B
Victron	victron energy	Multiplus/Quattro 48	✓	✓	✓	✓	✓	✓	✓	✓	✓
IMEON	IMEON ENERGY	IMEON 3.6/9.12	✓	✓	✓	✓	✓	✓	✓	✓	✓
SMA	SMA	Sunny Island 4.4M /6.0H/8.0H	✓	✓	✓	✓	✓	✓	✓	✓	✓
DELIOS	DELIOS	DLS-300C/DLS-450C/DLS-600C	✓	✓	✓	✓	✓	✓	✓	✓	✓
Studer Innotec	STUDER	Xtender 48V serie VarioString serie VarioTrack 48V serie	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sorotec	SOROTEC	REVO II 3.2K-48 /REVO II 5.5K-48 /REVO VM II 5.5KW	✓	✓	✓	✓	✓	✓	✓	✓	✓
SERMATEC	SERMATEC	SMT-5K-TL-LV	✓	✓	✓	✓	✓	✓	✓	✓	✓
SOFAR	SOFAR	HYD3000-ES	✓	✓	✓	✓	✓	✓	✓	✓	✓
INFINI/VOLTRONIC INFINI/VOLTRONIC (MERCER)	VoltronicPower MECER	Infinisolar series 48V /Axpert-King series48V with communication Card (Power frequency) Axpert-King MKS Modbus Duo Box /Axpert-King VM (RS485 PN-protocol) ICC	✓	✓	✓	✓	✓	✓	✓	✓	✓
MAGAREVO	MEGAREVO	R5KL1	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUNRAY	Sumry	MPS series 1/3/5kva	✓	✓	✓	✓	✓	✓	✓	✓	✓
GMDE	GMDE	3700TL	✓	✓	✓	✓	✓	✓	✓	✓	✓
RENAC	RENAC	ESC5000-DS	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ingeteam	Ingeteam	INGECON SUN STORAGE 1PLAY 3/6 TL M	✓	✓	✓	✓	✓	✓	✓	✓	✓

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Approved Compatibility List of Inverter Brands

Dyness

Low voltage battery

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series								
			B4850	B3	B51100	A48100	DL5.0C	BX51100	Powerbox Fseries Powerbox Pro	Powercube series B4850/B3/B51100	PowerDepot H2.5/H5/H5B
Homiles	hoymiles	HYS-LV Series/ HAS-LV Series	✔	✔	✔	✔	✔	✔	✔	✔	✔
Afore	Afore	AF6K-SL	✔	✔	✔	✔	✔	✔	✔	✔	✔
Amensolar	AmensOlar	N3H-X8.0-US	✔	✔	✔	✔	✔	✔	✔	✔	✔
Senergy	Senergy	SE 5000HB-100	✔	✔	✔	✔	✔	✔	✔	✔	✔
LIVOLTEK	LIVOLTEK	GF1-5K48S1	✔	✔	✔	✔	✔	✔	✔	✔	✔
TSUN	TSUN	TSOL-H5.0K-H	✔	✔	✔	✔	✔	✔	✔	✔	✔
Autarco	autarco	S2.MH(3000-6000) S2.MH6000-MII	✔	✔	✔	✔	✔	✔	✔	✔	✔
Steca	steca Elektronik	Solarix PLI 5000-48	Under Test (90% completed)								
Schneider	Schneider Electric	Conext Series Products/ Conext XW Pro	Under Test (90% completed)								
SRNE	SRNE	HF4850S80	Under Test (80% completed)								

Note: Only the inverters listed above are approved to be connected to dyness batteries.

Dyness

Low voltage battery -12V

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series	
			RV12100	Rv12200
Steca	Steca Elektronik	Steca Solarix PI 550-12	✔	✔
MUST	MUST Solar Power System	PV18-1012 VPK/VPM EP18-1012	✔	✔
Victron	victron energy BLUE POWER	MultiPlus 12/3000/120-16 230V	✔	✔

Low voltage battery -24V

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series
			B25100
Steca	Steca Elektronik	Steca Solarix PI 550-24 Steca Solarix PI 1100-24	✔
Sorotec	SOROTEC Power Solutions Expert	REVO VM II 3.5KW	✔
Victron	victron energy	MultiPlus 24/5000/120-100 230V	✔
Growatt (SANKO/Socar)	Growatt powering tomorrow	SPF 3000TL HVM-24	✔
MUST	MUST Solar Power System	PV18-2024 VHM\VPK\VPM\LHM PV18-3024 VHM\VPK\VPM\LHM PV18-3024 Pro /EP18-2024/EP18-3024/ PV18-1024 LHM/PV18-1524 LHM/ PV18-2524 LHM/PH18-2024 PLUS/ PH18-3024 PLUS/PH18-3024 Pro	✔

Note: Only the inverters listed above are approved to be connected to dyness batteries.

Dyness

High voltage battery

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series			
			HV4850	HV4875	HV51100	Tower Series
Goodwe	GOODWE YOUR SOLAR ENGINE	GW3K/5K/6K/10K-EH/ET EHB	✔	✔	✔	✔
Growatt	Growatt powering tomorrow	SPH 10000TL3 BH/SPA 4000	✔	✔	✔	✔
SERMATEC	SERMATEC	SMT-10K-TL-TH	✔	✔	✔	✔
ATESS	ATESS	HPS 5000/7500/10000TLS HPS 30/50/100/120/150	✔	✔	✔	✔
Solis	solis	RHI-3P(5-10)K-HVES-5G RHI-1P7.6K-HVES-5G S6-EH3P10K-H(PRO) S6-EH1P(3.8-11.4)K-H-US S6-EH3P(5-10)K2-H	✔	✔	✔	✔
Hoymiles	hoymiles	HY3 Series/HYT-10.0HV-EUGI	✔	✔	✔	✔
Ecactus	eCACTUS	WH-SPA-3.6H/WH-SPA-5.0H	✔	✔	✔	✔
Sinexcel	Sinexcel	PWS1-50K/PWG2-100K	✔	✔	✔	✔
Sofar	SOFAR SOLAR	HYD 15KTL-3PH/ HYD 5K~20KTL-3PH	✔	✔	✔	✔
Sunways	sunways	STH-4K~12KTL-HT-P STH-12KTL-HT-CN	✔	✔	✔	✔
Thinkpower	Thinkpower	EPH12KTL	✔	✔	✔	✔
HYPONTECH	Hi HYPONTECH	HHS-3680/5000 HHT-5K-12K	✔	✔	✔	✔
SAJ	SAJ NATIONAL HIGH-TECH ENTERPRISE	H2-5K/6K/8K/10-T2	✔	✔	✔	✔
Bluesun	BLUESUN SOLAR	BSE12KH1NA	✔	✔	✔	✔
DEYE	Deye 德業	SUN-6-20K-SG01HP3-EU-AM2 SUN-50K-SG01HP3-EU-BM4	✔	✔	✔	✔
MEGAREVO	MEGAREVO	RKH1/RKH3	✔	✔	✔	✔
LUXPOWER	LUXPOWERTEK	LXP-PCS6T	Can work with H8025 battery module series. Other battery model under Test. ✔			

Note: This high voltage list covers all Dyness energy storage products. The specific type of high-voltage batteries that the inverter can be connected to are listed in the appendix.

The HV series single cluster supports up to 16 modules in series, If the customer has a customized project, please communicate with our pre-sales technical support in advance to confirm.

Only the inverters listed above are approved to be connected to dyness batteries.

Dyness

High voltage battery

Inverter Brand	Inverter logo	Inverter Type	Dyness Battery Series			
			HV4850	HV4875	HV51100	Tower Series
Ingeteam	Ingeteam	INGECON SUN STORAGE1 PLAY TL M 3-6kW INGECON SUN STORAGE 100TL	✔	✔	✔	✔
KOYOE	KOYOE	KY-EST-10KH	✔	✔	✔	✔
MEGAREVO	MEGAREVO	MEGA0100TS	✔	✔	✔	✔
SOLINTEG	SOLINTEG	MHT-4~12K-25/MHT-10~20K-40 MHS-3~8K-30	✔	✔	✔	✔
AISHIWEI	Solplanet	ASW08KH-T1/ASW10KH-T1/ASW12KH-T1	✔	✔	✔	✔
Afore	Afore	AF3K/9.6K-DH AF3K/30K-TH	✔	✔	✔	✔
SINENG	SINENG	SN-3.0/3.6/4.0/5.0/6.0HS	✔	✔	✔	✔
Autarco	autarco	S2.LH(5000-10000) S2.LH(5000-10000)-MII	✔	✔	✔	✔
TSUN	TSUN	TSOL-H Series	Under Test (90% completed)			
KOSTAL	KOSTAL	PLENTICORE plus 3.0~10 PLENTICORE plus-G2 3.0~10	Under Test (90% completed)			

Note: This high voltage list covers all Dyness energy storage products. The specific type of high-voltage batteries that the inverter can be connected to are listed in the appendix.

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High voltage battery

☐ GOODWE Inverter.

Battery Series	Battery Model	Inverter Series				
		Goodwe				
		ET (5K~10K)	BT (5K~10K)	EH (3K~6K)	BH (3K~6K)	EHB
Tower	T7			√	√	√
	T10	√	√	√	√	√
	T14	√	√	√	√	√
	T17	√	√			
	T21					
HV1	HV1-9			√	√	√
	HV1-12	√	√	√	√	√
	HV1-14	√	√	√	√	√
	HV1-16	√	√	√	√	√
	HV1-19	√	√	√	√	√
	HV1-21	√	√			
	HV1-24	√	√			
	HV1-26	√	√			
	HV1-28					
	HV1-31					
	HV1-33					
	HV1-36					
HV2	HV2-14			√	√	√
	HV2-18	√	√	√	√	√
	HV2-21	√	√	√	√	√
	HV2-25	√	√	√	√	√
	HV2-28	√	√	√	√	√
	HV2-32	√	√			
	HV2-36	√	√			
	HV2-39	√	√			
HV4	HV4-20			√	√	√
	HV4-25	√	√	√	√	√
	HV4-30	√	√	√	√	√
	HV4-35	√	√	√	√	√
	HV4-40	√	√	√	√	√
	HV4-46	√	√			
	HV4-51	√	√			
	HV4-56					

Note: The HV series is matched with GOODWE inverters, and the battery model needs to be selected as "default".

High voltage battery

 Growatt、ATESS 、SERMATEC Inverter.

Battery Series	Battery Model	Inverter Series					
		Growatt		ATESS		SERMATEC	
		SPH4K~10 KTL 3BH	SPA 4K~10K	HPS 5K-10K TL	HPS 30~150	SMT-10K-TL-TH	SolarE-60KSZ
Tower	T7	√	√				
	T10	√	√			√	
	T14	√	√	√		√	
	T17	√	√	√	√	√	
	T21			√		√	
HV1	HV1-9	√	√				
	HV1-12	√	√			√	
	HV1-14	√	√			√	
	HV1-16	√	√	√		√	
	HV1-19	√	√	√		√	
	HV1-21	√	√	√	√	√	
	HV1-24	√	√	√	√	√	
	HV1-26			√	√	√	
	HV1-28			√			
	HV1-31			√		√	
	HV1-33					√	
	HV1-36					√	
HV2	HV2-14	√	√				
	HV2-18	√	√			√	
	HV2-21	√	√			√	
	HV2-25	√	√	√		√	
	HV2-28	√	√			√	
	HV2-32	√	√	√	√	√	
	HV2-36	√	√	√	√	√	
	HV2-39			√	√	√	
HV4	HV4-20	√	√			√	
	HV4-25	√	√			√	
	HV4-30	√	√			√	
	HV4-35	√	√	√		√	
	HV4-40	√	√	√	√	√	
	HV4-46	√	√	√	√	√	
	HV4-51			√	√	√	
	HV4-56			√		√	

High voltage battery

☐ Solis Inverter.

Battery Series	Battery Model	Inverter Series				
		Solis				
		RHI-3P(5-10)K-HVES-5G	RHI-1P7.6K-HVES-5G	S6-EH3P10K-H(PRO)	S6-EH1P(3.8-11.4)K-H-US	S6-EH3P(5-10)K2-H
Tower	T7	√	√	√	√	√
	T10	√	√	√	√	√
	T14	√	√	√	√	√
	T17	√		√		√
	T21					
HV1	HV1-9	√	√	√	√	√
	HV1-12	√	√	√	√	√
	HV1-14	√	√	√	√	√
	HV1-16	√	√	√	√	√
	HV1-19	√	√	√	√	√
	HV1-21	√	√	√	√	√
	HV1-24	√		√		√
	HV1-26	√		√		√
	HV1-28					
	HV1-31					
	HV1-33					
	HV1-36					
HV2	HV2-14	√	√	√	√	√
	HV2-18	√	√	√	√	√
	HV2-21	√	√	√	√	√
	HV2-25	√	√	√	√	√
	HV2-28	√	√	√	√	√
	HV2-32	√	√	√	√	√
	HV2-36	√		√		√
	HV2-39	√		√		√
HV4	HV4-20	√	√	√	√	√
	HV4-25	√	√	√	√	√
	HV4-30	√	√	√	√	√
	HV4-35	√	√	√	√	√
	HV4-40	√	√	√	√	√
	HV4-46	√		√		√
	HV4-51	√		√		√
	HV4-56					

High voltage battery

☐ Bluesun 、HYPONTECH、Sinexcel Inverter.

Battery Series	Battery Model	Bluesun	HYPONTECH		Sinexcel	
		BSE12KH1NA	HHS-3680/5000	HHT-5K-12K	PWS1-50K~250K	PWG2-50K/100K-CN
Tower	T7	√	√	√		
	T10	√	√	√		√
	T14		√	√		√
	T17			√		
	T21			√	√	
HV1	HV1-9	√	√	√		
	HV1-12	√	√	√		
	HV1-14	√	√	√		√
	HV1-16	√	√	√		√
	HV1-19		√	√		√
	HV1-21		√	√		√
	HV1-24			√		
	HV1-26			√		
	HV1-28			√	√	
	HV1-31			√	√	
	HV1-33			√	√	
	HV1-36				√	
HV2	HV2-14	√	√	√		
	HV2-18	√	√	√		
	HV2-21	√	√	√		√
	HV2-25	√	√	√		√
	HV2-28		√	√		√
	HV2-32		√	√		√
	HV2-36			√		
	HV2-39			√		
HV4	HV4-20	√	√	√		
	HV4-25	√	√	√		
	HV4-30	√	√	√		√
	HV4-35	√	√	√		√
	HV4-40		√	√		√
	HV4-46			√		√
	HV4-51			√		
	HV4-56			√	√	

High voltage battery

□ Hoymiles Inverter.

Battery Series	Battery Model	Inverter Series Hoymiles		
		HY3 5K~10K HV	HYT-5.0~12.0HV-EUG1	HAT-5.0~10.0HV-EUG1
Tower	T7	√		
	T10	√	√	√
	T14	√	√	√
	T17		√	√
	T21			
HV1	HV1-9	√		
	HV1-12	√	√	√
	HV1-14	√	√	√
	HV1-16	√	√	√
	HV1-19	√	√	√
	HV1-21	√	√	√
	HV1-24		√	√
	HV1-26		√	√
	HV1-28			
	HV1-31			
	HV1-33			
	HV1-36			
HV2	HV2-14	√		
	HV2-18	√	√	√
	HV2-21	√	√	√
	HV2-25	√	√	√
	HV2-28	√	√	√
	HV2-32	√	√	√
	HV2-36		√	√
	HV2-39		√	√
HV4	HV4-20	√	√	√
	HV4-25	√	√	√
	HV4-30	√	√	√
	HV4-35	√	√	√
	HV4-40	√	√	√
	HV4-46		√	√
	HV4-51		√	√
	HV4-56			

High voltage battery

- Ecactus 、Sunways 、Sofar Inverter.

Battery Series	Battery Model	Inverter Series				
		Ecactus		Sunways		Sofar
		WH-SPA-3.6/5.0H	WH-SHC 362~602	STH-3~8KTL-HS	STH-4~12KTL-HT	HYD 5K~20KTL-3PH
Tower	T7	√	√	√		
	T10	√	√	√	√	√
	T14	√	√	√	√	√
	T17				√	√
	T21				√	√
HV1	HV1-9	√	√	√		
	HV1-12	√	√	√	√	√
	HV1-14	√	√	√	√	√
	HV1-16	√	√	√	√	√
	HV1-19	√	√	√	√	√
	HV1-21		√	√	√	√
	HV1-24				√	√
	HV1-26				√	√
	HV1-28				√	√
	HV1-31				√	√
	HV1-33				√	√
	HV1-36				√	√
HV2	HV2-14	√	√	√		
	HV2-18	√	√	√	√	√
	HV2-21	√	√	√	√	√
	HV2-25	√	√	√	√	√
	HV2-28	√	√	√	√	√
	HV2-32		√	√	√	√
	HV2-36				√	√
	HV2-39				√	√
HV4	HV4-20	√	√	√	√	√
	HV4-25	√	√	√	√	√
	HV4-30	√	√	√	√	√
	HV4-35	√	√	√	√	√
	HV4-40	√	√	√	√	√
	HV4-46				√	√
	HV4-51				√	√
	HV4-56				√	√

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High voltage battery

- Thinkpower 、KOYOE 、Megarevo Inverter.

Battery Series	Battery Model	Inverter Series				
		Thinkpower	KOYOE	Megarevo		
		EPH 4K~12KTL	KY-EST-6K~10KH	R5K~11K4 H1	R6K~12K H3	MEGA0100TS
Tower	T7			√	√	
	T10	√	√	√	√	
	T14	√	√		√	
	T17	√	√		√	√
	T21	√				√
HV1	HV1-9			√	√	
	HV1-12	√	√	√	√	
	HV1-14	√	√	√	√	
	HV1-16	√	√	√	√	
	HV1-19	√	√		√	
	HV1-21	√	√		√	
	HV1-24	√	√		√	√
	HV1-26	√			√	√
	HV1-28	√				√
	HV1-31					√
	HV1-33					√
	HV1-36					√
HV2	HV2-14			√	√	
	HV2-18	√	√	√	√	
	HV2-21	√	√	√	√	
	HV2-25	√	√	√	√	
	HV2-28	√	√		√	
	HV2-32	√	√		√	
	HV2-36	√	√		√	√
	HV2-39	√			√	√
HV4	HV4-20	√		√	√	
	HV4-25	√	√	√	√	
	HV4-30	√	√	√	√	
	HV4-35	√	√	√	√	
	HV4-40	√	√		√	
	HV4-46	√	√		√	
	HV4-51	√			√	√
	HV4-56	√				√

High voltage battery

SAJ 、Ingeteam Inverter.

Battery Series	Battery Model	Inverter Series			
		SAJ		Ingeteam	
		H2-3K~6K -S2	H2-5K~10 K-T2	INGECON SUN STORAGE1 PLAY TL M 3~6 kW	INGECON SUN STORAGE 100TL
Tower	T7	√		√	
	T10	√	√	√	
	T14	√	√	√	
	T17		√		
	T21				
HV1	HV1-9	√		√	
	HV1-12	√	√	√	
	HV1-14	√	√	√	
	HV1-16	√	√	√	
	HV1-19	√	√	√	
	HV1-21		√		
	HV1-24		√		
	HV1-26		√		
	HV1-28				
	HV1-31				
	HV1-33				√
	HV1-36				√
HV2	HV2-14	√		√	
	HV2-18	√	√	√	
	HV2-21	√	√	√	
	HV2-25	√	√	√	
	HV2-28	√	√	√	
	HV2-32		√		
	HV2-36		√		
	HV2-39		√		
HV4	HV4-20	√		√	
	HV4-25	√	√	√	
	HV4-30	√	√	√	
	HV4-35	√	√	√	
	HV4-40	√	√		
	HV4-46		√		
	HV4-51		√		
	HV4-56				

High voltage battery

SOLINTEG　Inverter.

Battery Series	Battery Model	Inverter Series			
		SOLINTEG			
		MHT-50K-100	MHT-4K~12K-25	MHT-10K~20K-40	MHS-3K~8K-30
Tower	T7	√	√	√	√
	T10	√	√	√	√
	T14	√	√	√	√
	T17	√	√	√	
	T21	√	√	√	
HV1	HV1-9	√	√	√	√
	HV1-12	√	√	√	√
	HV1-14	√	√	√	√
	HV1-16	√	√	√	√
	HV1-19	√	√	√	√
	HV1-21	√	√	√	
	HV1-24	√	√	√	
	HV1-26	√	√	√	
	HV1-28	√	√	√	
	HV1-31	√	√	√	
	HV1-33				
	HV1-36				
HV2	HV2-14	√	√	√	√
	HV2-18	√	√	√	√
	HV2-21	√	√	√	√
	HV2-25	√	√	√	√
	HV2-28	√	√	√	√
	HV2-32	√	√	√	
	HV2-36	√	√	√	
	HV2-39	√	√	√	
HV4	HV4-20	√	√	√	√
	HV4-25	√	√	√	√
	HV4-30	√	√	√	√
	HV4-35	√	√	√	√
	HV4-40	√	√	√	√
	HV4-46	√	√	√	
	HV4-51	√	√	√	
	HV4-56	√	√	√	

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High voltage battery

▢ Deye、Solplanet Inverter.

Battery Series	Battery Model	InverterSeries			
		Deye		Solplanet	
		SUN-6K~15K-SG01HP3-EU-AM2	SUN-25/30/35/40/50K-SG01HP3-EU-BM2/3/4	ASW08/10/12KH-T1	ASW08/10/12KH-T3
Tower	T7	√	√	√	√
	T10	√	√	√	√
	T14	√	√	√	√
	T17	√	√	√	√
	T21	√	√		
HV1	HV1-9	√	√	√	√
	HV1-12	√	√	√	√
	HV1-14	√	√	√	√
	HV1-16	√	√	√	√
	HV1-19	√	√	√	√
	HV1-21	√	√	√	√
	HV1-24	√	√	√	√
	HV1-26	√	√	√	√
	HV1-28	√	√		
	HV1-31		√		
	HV1-33		√		
	HV1-36				
HV2	HV2-14	√	√	√	√
	HV2-18	√	√	√	√
	HV2-21	√	√	√	√
	HV2-25	√	√	√	√
	HV2-28	√	√	√	√
	HV2-32	√	√	√	√
	HV2-36	√	√	√	√
	HV2-39	√	√	√	√
HV4	HV4-20	√	√	√	√
	HV4-25	√	√	√	√
	HV4-30	√	√	√	√
	HV4-35	√	√	√	√
	HV4-40	√	√	√	√
	HV4-46	√	√	√	√
	HV4-51	√	√	√	√
	HV4-56	√	√		

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High voltage battery

▫ RENAC 、Autarco Inverter.

Battery Series	Battery Model	Inverter Series			
		RENAC	Autarco		SINENG
		N3-HV-5.0/6.0/8.0/10.0	S2.LH5K/6K/8K/10K	LH5K/6K/8K/10K-MII	SN-3.0/3.6/4.0/5.0/6.0 HS
Tower	T7	√	√	√	√
	T10	√	√	√	√
	T14	√	√	√	√
	T17	√	√	√	
	T21	√			
HV1	HV1-9	√	√	√	√
	HV1-12	√	√	√	√
	HV1-14	√	√	√	√
	HV1-16	√	√	√	√
	HV1-19	√	√	√	√
	HV1-21	√	√	√	
	HV1-24	√	√	√	
	HV1-26	√	√	√	
	HV1-28	√			
	HV1-31				
	HV1-33				
	HV1-36				
HV2	HV2-14	√	√	√	√
	HV2-18	√	√	√	√
	HV2-21	√	√	√	√
	HV2-25	√	√	√	√
	HV2-28	√	√	√	
	HV2-32	√	√	√	
	HV2-36	√	√	√	
	HV2-39	√	√	√	
HV4	HV4-20	√	√	√	√
	HV4-25	√	√	√	√
	HV4-30	√	√	√	√
	HV4-35	√	√	√	√
	HV4-40	√	√	√	
	HV4-46	√	√	√	
	HV4-51	√	√	√	
	HV4-56	√			

High voltage battery

☐ Kostal Inverter.

Battery Series	Battery Model	InverterSeries			
		Kostal			
		PLENTICORE plus 3.0~10	PLENTICORE plus-G2 3.0~10	PLENTICORE BI 5.5/10-26	PLENTICORE BI-G2 5.5/10-26
Tower	T7	√	√	√	√
	T10	√	√	√	√
	T14	√	√	√	√
	T17	√	√	√	√
	T21				
HV1	HV1-9				
	HV1-12				
	HV1-14				
	HV1-16				
	HV1-19				
	HV1-21				
	HV1-24				
	HV1-26				
	HV1-28				
	HV1-31				
	HV1-33				
	HV1-36				
HV2	HV2-14				
	HV2-18				
	HV2-21				
	HV2-25				
	HV2-28				
	HV2-32				
	HV2-36				
	HV2-39				
HV4	HV4-20				
	HV4-25				
	HV4-30				
	HV4-35				
	HV4-40				
	HV4-46				
	HV4-51				
	HV4-56				

High voltage battery

- Afore Inverter.

Battery Series	Battery Model	InverterSeries				
		Afore				
		AF3K~9.6K-DH	AF3K~30K-TH			
Tower	T7	√	√			
	T10	√	√			
	T14	√	√			
	T17		√			
	T21		√			
HV1	HV1-9	√	√			
	HV1-12	√	√			
	HV1-14	√	√			
	HV1-16	√	√			
	HV1-19	√	√			
	HV1-21	√	√			
	HV1-24		√			
	HV1-26		√			
	HV1-28		√			
	HV1-31		√			
	HV1-33		√			
	HV1-36					
HV2	HV2-14	√	√			
	HV2-18	√	√			
	HV2-21	√	√			
	HV2-25	√	√			
	HV2-28	√	√			
	HV2-32	√	√			
	HV2-36		√			
	HV2-39		√			
HV4	HV4-20	√	√			
	HV4-25	√	√			
	HV4-30	√	√			
	HV4-35	√	√			
	HV4-40	√	√			
	HV4-46		√			
	HV4-51		√			
	HV4-56		√			