

Compatible Inverter List - Low Voltage

Brand	Model	AC Output	Protocol	DIP Switch	Compatible?	Customized cable?
120/240V, 208V						
APsystems	ELS-3K/5K	240V	CAN	000001	√	No
APsystems	ELS-11.4K	120/240V, 208V	CAN	000001	√	No
EG4	12KPV	120/240V, 208V	CAN	001100	√	No
EG4	18KPV-12LV	120/240V, 208V	CAN	001100	√	No
EG4	EG4 FLEX BOSS21	240V, 208V	CAN	001100	ongoing	No
Growatt	SPH 10000TL-HU-US	120/240V, 208V	CAN	001000	√	No
LUXpower	LXP-LB-US-(8-12)K	120/240V, 208V	CAN	001100	√	No
Megarevo	R(5-10)KLNA	120/240V	CAN	111100	√	No
Megarevo	R12K/16KLNA-P4	120/240V, 208V	CAN	111100	ongoing	No
Solis	S6-EH2P(9.6-16)K03-SV-YD-L-US	120/240V	CAN	010100	ongoing	No
Sol Ark	5K-120V/8K-230V-1P	120V	CAN	100010	√	No
Sol Ark	5K-2P-N	120V	CAN	100010	√	No
Sol Ark	8K-2P-N	120/240V	CAN	100010	√	No
Sol Ark	12K-2P-N	120/240V, 208V	CAN	100010	√	No
Sol Ark	15K-2P-N	120/240V, 208V	CAN	100010	√	No
TBB Renewable	RiiO Sun II 3KVA-S-LV	110V, 120V	CAN	101000	ongoing	No
Victron	Quattro Series	120/240V, 208V, 230V	CAN	000000	√	7H, 8L
Victron	MultiPlus Series	120/240V, 208V, 230V	CAN	000000	√	7H, 8L
230V						
Afore	AFX-SL 6K	230V	CAN	000100	√	No

Brand	Model	AC Output	Protocol	DIP Switch	Compatible?	Customized cable?
Epever	HP-AHP20SA	220V, 230V	RS485	000001	√	4B, 6A
Epever	UP5000-HM8042	220V, 230V	RS485	000001	√	4B, 6A
Growatt	SPF 5000LT HVM-P	230V	CAN	001000	√	No
Hoymiles	HYS-LV-EUG1/HAS-LV-EUG1	230V	CAN	000001	√	No
LUXpower	LXP 3600 ACS	230V	CAN	001100	√	3H, 4L
MUST	PV18-5248 PRO	230V	CAN	111000	√	6H, 5L
Phocos	PSW-H-5KW-230/48V	230V	RS485	100000	√	3B, 5A
Solis	S5-EH1P(3-6)K-L	220V, 230V	CAN	010100	√	No
SRNE	HF4850S80-H	230V	RS485	101000	√	8B, 7A
SRNE	HES4855S100-H	230V	RS485	101000	√	8B, 7A
Sinexcel	Isuna D(5-12)K-TL	220/380V, 230/400V	CAN	101010	√	No
Sinexcel	Sinexcel-(3000-6000)s	220V, 230V, 240V	CAN	101010	√	No
Livolttek	GF1-5K48S1	230V	CAN	110010	√	1H, 2L
Senergy	SE 6KHB-120	230V	CAN	010010	√	8H, 7L
TBB Renewable	CK8.0S	230V	CAN	101000	√	No

Certifications & ESS list - Low Voltage

Brand	Model	E BOX 48100R			V5°			Pi LV1			V5 Plus		V10	
		UL9540	CEC	SGIP	UL9540	CEC	SGIP	UL9540	CEC	SGIP	CEC	SGIP	CEC	SGIP
120/240V, 208V														
APsystems	ELS-3K/5K	√	on going	on going										
APsystems	ELS-11.4K				√	on going	on going							
EG4	12KPV				√	√	on going							
EG4	18KPV-12LV				√	√	on going							
EG4	EG4 FLEX BOSS21													
Growatt	SPH 10000TL-HU-US													
LUXpower	LXP-LB-US-(8-12)K	√			√	√	√							
Megarevo	R(5-10)KLNA	√	√		√	√								
Megarevo	R12K/16KLNA-P4													
Solis	S6-EH2P(9.6-16)K03-SV-YD-L-US													
Sol Ark	5K-120V/8K-230V-1P				√	√	√							
Sol Ark	5K-2P-N	√	√		√	√		√	√					
Sol Ark	8K-2P-N	√	√	√	√	√	√	√	√	on going				
Sol Ark	12K-2P-N	√	√	√	√	√	√	√	√	on going				
Sol Ark	15K-2P-N	√	√	√	√	√	√	√	√	on going				
TBB Renewable	RiiO Sun II 3KVA-S-LV													
Victron	Quattro Series													
Victron	MultiPlus Series													

· V5 Plus and V10 will undergo the UL9540 Ed.3 certifications, enabling it to form a UL9540-compliant energy storage system with all UL1741-certified inverters.

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Brand	Model	AC Output	Battery Input	Protocol	DIP Switch	Compatible?	Customized cable?
240V, 208V, 480V							
Sol Ark	30K-3P-208V	208V	160~500V	CAN	100010	√	No
Sol Ark	60K-3P-480V	480V	160~700V	CAN	100010	√	No
Solis	S6-EH1P(3.8-11.4)K-H-US	240V	120~500V	CAN	010100	√	No
Solis	S6-EH3P(30K-60K)-H-US	480V	150~864V	CAN	010100	on going	No
Solis	S6-EH3P30K-H-LV-US	240/208V	150~864V	CAN	010100	on going	No
380V, 400V							
Afore	AF(3K-30K)-TH	230/400V	150~800V	CAN	000100	√	1H, 3L
AUXSOL	ASG-(5-12)TL-ZH	380V, 400V	200~800V	CAN	010100	√	No
Deye	SUN-(5K-25K)-SG01HP3-EU-AM2	220/380V, 230/400V	160~700V	CAN	010000	√	No
Deye	SUN-(29.9K-50K)-SG01HP3-EU-BM3/4	220/380V, 230/400V	160~800V	CAN	010000	√	No
Hoymiles	HYT-(5-12)HV-EUG1	380V, 400V	170~600V	CAN	000001	√	No
LUXpower	Hybrid Three Phase Inverter TriP(6K-30K)	230/400V	100~700V	CAN	001100	√	No
Megarevo	R(16-24)KH2NA	120/240V	160~400V	CAN	111100	on going	No
Megarevo	R(6K-15K)H3	220/380V, 230/400V	150~550V	CAN	111100	√	No
Sinexcel	ISUNA (10000-20000)T	220/380V, 230/400V	180~800V	CAN	101010	√	No
Solinteg	MHT-(4K-12K)-25	220/380V, 230/400V	135~750V	CAN	110001	√	8H,7L
SINENG	SN(5-15)HT	220/380V, 230/400V	160~600V	CAN	001001	√	No
Voltronic	INFINISOLAR WP 30KW	230/400V	500~900V	RS485	100000	√	3B, 5A

Certifications & ESS list - High Voltage

Brand	Model	HV48100			HV48100 se	
		UL9540	CEC	SGIP	CEC	SGIP
240V, 208V, 480V						
Sol Ark	30K-3P-208V	√	√	√		
Sol Ark	60K-3P-480V	√	√	on going		
Solis	S6-EH1P(3.8-11.4)K-H-US	√	√	√		
Solis	S6-EH3P(30K-60K)-H-US					
Solis	S6-EH3P30K-H-LV-US					

· HV48100 se will undergo the UL9540 Ed.3 certifications, enabling it to form a UL9540-compliant energy storage system with all UL1741-certified inverters.