



Compatible Battery List

S6-EA1P(3.6-6)K-L

Type	Brand	Model				HMI Version	
Lithium	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000		Uhome-LFP 5120M/10240M		Uhome-LFP 5/5.8/10kWh LV	
	BYD	Battery-Box Premium LVS			Battery-Box Premium LVL		
		Battery-Box Pro 2.5-10.0			Battery-Box Pro 13.8		
	UZ energy (powered by CATL)	Power Lite L051100-A1			L051100-A		
	CFE	CFE-5100					
	Dyess	A48100	B3	B4850	B48100	BX48100	B51100
		PowerDepot H2.5		PowerDepot H5.0		Powerbox F-2.5/F-5.0/F-7.5/F-10.0	
		BX58100		DL Series		PowerDepot H5B Powerbox Pro	
	Dowell	iPack C3.3			iPack C6.5		
	DMEGC	L01-48100			L02-48100		
	Pytes	E-BOX-48100R		V5°/V5°α		ESS48-2U-L	
	EXIDE				LIBM048050		
	FOX	LV52/54			LV5200		
	Freedom	Freedom Won Lite					
	GSL ENERGY	GSL5000U		GSL7000U		GSL10000U	
	GS ENERGY	GS-LV-2.56P			GS-LV-5.12P		
	HD ENERGY	3U-4890			CM101607		
	HIGHSTAR	HSD5870					
	JiaWei	HOME e11					
	KODAK	FL5.2					
	LG Energy Solution	RESU3.3		RESU6.5		RESU10	RESU12
	PUREDRIIVE	48V-100Ah					
	PYLONTECH	Force L1 (CEI 0-21)		Force L2 (CEI 0-21)		Phantom-S (CEI0-21)	US2000 (CEI 0-21)
		US3000 (CEI 0-21)		US2000C (CEI0-21)		US3000C (CEI0-21)	US5000 (CEI 0-21)
		UP5000		US2000B		US3000A	US2000 PLUS Pelio-L-5.12
	PAND	Powerfree-S		Powerfree 5-U		Powerfree 12	
	ROSEN	LFP48V100AH		LFP48V150AH		LFP48V200AH	
	SOLUNA	BATTERY MODULE 4K PACK			Soluna EOS 5K Pack		
	Upower	Upower UE-H			Upower UE-I		
	WECO	4K4PRO		DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV	
	ZETARA POWER	51.2V-100Ah					
	SUNWODA	Atrix-5/10/15/20	Atrix basic	SunESS-5/10/15/20	B051100P02	B051100P03	MonaWall 5
	YOSHOPPO	YOSHOPPO LV1.0/2.0					
	AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0					
	JA SOLAR	BlueStar-Pack-L-06/09H-1					
	Haier	HLS-1X5/10/15/20K		HLR-1X5/10/15/20K		B051100P03-H	B051100P02-H
	Ampace	R-P48128EDB1/R		SP-5000L		R-P48192EDA1	AL48-100-3U
	Duracell	DURACELL 5+					
	Shoto	SDC10-Box/HP10-Box					
	Felcitysolar	LPBA Series		LPBF Series		EC Series	EC5000
	STELTEC	STE-BSG-5220		STE-BSW-5220		BU 5220	
	BSLBATT	B-LFP48-52/100/134/156/174/200/280E		B-LFP48-100/174/200/280/300PW		PowerLine-5	
	Renon	R-XL015031-H	R-XC005161	R-EB005161	R-XL010021/015031/020041/025051/030061		
	EITAI	LV Lithium batteries					
	MERITSUN	POWERWALL BATTERY		RACK MODULE BATTERY		STACK BATTERY	
Genixgreen	ES-BOX2/5/12/26		ES-BOX12/26PULS		ES-BOX12/26MAX		
GREENRICH	AU5500/7500/9000	UP3686/5000/6100	AW7500-G3-PRO	AW7500	WM5000		
Phylon	RE-L-(5-32)-X01						
TOPBAND	RS-R/RS-W/RS-C/RS-S						
YOLANESS	RS-R/RS-W/RS-C/RS-S						
FEB	PowerArt LV5320-W1			PowerArt LV5120-R1			
NAHUI	NLW-1Y5K						
RISING	AIR 5220-S		AIR 4900/5220-3U		AIR 10/15K5		
FinDreams Battery	FD-LV5.0						
Vestwoods	VE/VT Series						
YelonESS	LR5000			LW5000			
Leapton	EL-A05			EL-B05			
Hubble	AM2,/2+	X101/101+	AM5,/5+	AM10,/10+	BLADE+		
RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V						
Narada	NESR48100						
Lead carbon							
Lead-acid	Support						

- Details correct at time of going to press.
- Batteries to be purchased separately.

- The battery brand in the table above, if there is no corresponding option when selecting the battery model, you can select the "lithium battery" option to work.

- Installing a non-compatible battery will VOID the inverter warranty.