

S6-EO1P(4-5)K-48



S6-EO1P(4-5)K-48-EU

Compatible Battery List

The batteries listed below have been tested for compatibility.

Brand	Battery Model		HMI Version	SolisCloud/LCD Battery Option
AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0		V06-10	Lithium Battery LV
Amararaja	AS0480048-V1		V06-10	Lithium Battery LV
Ampace	R-P48128EDB1/R	SP-5000L	V06-10	Lithium Battery LV
	R-P48192EDA1	AL48-100-3U		
Apex	B12		V06-10	Lithium Battery LV
AISUN	AI-LV-5/6/10/16		V06-10	Lithium Battery LV
Averge	LFELI-48100-S2		V06-10	Lithium Battery LV
BETTENERGY	ELESHELL		V06-10	Lithium Battery LV
BSLBATT	B-LFP48-52/100/134/156/174/200/280E	B-LFP48-100/174/200/280/300PW	V06-10	Lithium Battery LV
	PowerLine-5		V06-10	Lithium Battery LV
BYD	Battery-Box LV5.0	Battery-Box Premium LVS	V04-07	B_BOX_LV BYD
	Battery-Box Premium LVL	Battery-Box Pro 2.5-10.0		
	Battery-Box Pro 13.8			
Cegasa	E/Bick LV		V04-07	Lithium Battery LV
CURENTA	CUR5000H		V04-07	Lithium Battery LV
CFE	CFE-5100		V04-07	CFE LV
DAHAI	SDC10-Box5 LV Series	DHLV-LFP-5000	V04-07	Lithium Battery LV
Discover Energy Systems	HELIOS ESS	AES RACKMOUNT	V04-07	Lithium Battery LV
DMEGC	L01-48100	L02-48100	V04-07	Lithium Battery LV
Dowell	iPack C3.3	iPack C6.5	V04-07	Dowell
Duracell	DURACELL 5+	Dura 7	V06-10	Dyness LV
Dyness	DL LV Series	Power LV Series	V04-07	Dyness LV
	A/B/BX LV Series	PowerBrick		
Easyway	UNIV5200		V06-10	Lithium Battery LV
Enerbond	GTEF-48V5.5K/10K/15K-W	GTEF-48V3000/5000/7500-E	V06-10	Lithium Battery LV
	GTEM-48V5500/7400/7600-E	GTEF-48V10K-E		
eenovance	MANA		V06-10	Lithium Battery LV
EITAI	LV Lithium batteries		V06-10	Lithium Battery LV
EON	EL5W		V06-10	Lithium Battery LV
EXIDE	LIBM048050		V04-07	Lithium Battery LV
eenovance	MANA		V06-10	Lithium Battery LV
EITAI	LV Lithium batteries		V06-10	Lithium Battery LV
EON	EL5W		V06-10	Lithium Battery LV
EXIDE	LIBM048050		V04-07	Lithium Battery LV
Ecosolex	RS-R/RS-W/RS-C/RS-S		V06-10	Lithium Battery LV

Brand	Battery Model		HMI Version	SolisCloud/LCD Battery Option
FEB	PowerArt LV5320-W1	PowerArt LV5120-R1	V06-10	Lithium Battery LV
Felicitysolar	LPBA Series	LPBF Series	V06-10	Lithium Battery LV
	EC Series	EC5000		
FinDreams Battery	FD-LV5.0		V06-10	FD
FOX	LV52/54	LV5200	V04-07	FOX-LV
Freedom	Freedom Won Lite		V04-07	FreedomWon-LV
GETPOWER	LOW VOLTAGE 4.8kWh RACK 19"		V04-07	Lithium Battery LV
Genixgreen	ES-BOX2/5/12/26	ES-BOX12/26PULS	V06-10	Lithium Battery LV
	ES-BOX12/26MAX			
Green Solutions	HOME E5 / HOME E10		V04-07	Lithium Battery LV
GREENRICH	AU5500/7500/9000	UP3686/5000/6100	V06-10	Greenrich
	AW7500	WM5000		
	AW7500-G3-PRO			
GS ENERGY	GS-LV-2.56P	GS-LV-5.12P	V04-07	GS Energy LV
GSL ENERGY	GSL5000U	GSL7000U	V04-07	GSL-LV
	GSL10000U	GSL-A51100		
	GSL-051100A/200A/280A/320A-B-GBP2	GSL-W-15K/20K		
	GSL-51-100/200/280/320	GSL-ZN-P48100ESA1		
Haier	HLS-1X5/10/15/20K	HLR-1X5/10/15/20K	V04-07	Haier LV
	B051100P03-H	B051100P02-H		
HaiLei	PW512100/200	Atom WB-512100	V06-10	Lithium Battery LV
	Atom WB MAX-512200	HERO-LVA512100/200/300		
	Atom LS-5.12/10.24/15.36			
HARVEYPOW	HV-PowerWall Series-LV	HV-Rack Series-LV	V04-07	Lithium Battery LV
	HV-Mobile Series-LV	HV-Stack Series-LV		
	HV-S512100-LV1/LV2/LV3/LV4			
HD ENERGY	3U-4890	CM101607	V04-07	KODAK-LV
HIGHSTAR	HSD5870		V04-07	Lithium Battery LV
HTES	HELIOS H5000		V04-07	Lithium Battery LV
HOENERGY	iBAT-R-5.12L	iBAT-W-5.12L	V06-10	Lithium Battery LV
	iBAT-M-5.32L			
Homegrid	PF5-LFP19200-2A01		V06-10	Lithium Battery LV
Hubble	AM2,/2+	X101/101+	V06-10	Lithium Battery LV
	AM5,/5+	AM10,/10+		
	BLADE+			
IES	IES-BATT-7.68	IES-BATT-14.33	V04-07	Lithium Battery LV
JA SOLAR	BlueStar-Pack-L-06/09H-1		V04-07	J-Pack-LV
Juel	Juel Residential/Juel Industrial		V04-07	Lithium Battery LV
KNYEE	ZC-L48100/51100	ZC-W51100	V04-07	Lithium Battery LV
	ZC-S51100	ES-LV-5/10/15		
	KNY51100/51200/51300			
	ZC-P51100	KNY-P51300		
KODAK	FL5.2		V04-07	KODAK-LV
LBSA	51.2V 104Ah 5.3kWh		V04-07	Lithium Battery LV
Leapton	EL-A2.56	EL-A05	V06-10	Lithium Battery LV
	EL-B05			
LEOCH	Residential Energy Storage Battery (Wall-mounted) LW		V04-07	Lithium Battery LV
	Floor Mounted home energy storage LF			
	Residential Energy Storage Battery (Rack-mounted) LR			
LEDVANCE	LES-LV-5K		V06-10	Lithium Battery LV

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Brand	Battery Model		HMI Version	SolisCloud/LCD Battery Option
Lithtech	TB4000X/6000X	TB6000X-02/03	V06-10	Lithium Battery LV
	TB8000X/8500X	TR4000WX/6000WX		
	TR6000WX-PRO/-01	TR8000WX/8500WX		
LithiumValley	W10/15-5A	S5000	V06-10	Lithium Battery LV
	LV-BAT-W5.12Ac/Da			
LG Energy Solution	RESU3.3	RESU6.5	V04-07	LG Chem LV
	RESU10	RESU12		
LVTOPSUN	LV48100	LVTS-512100/200/300	V06-10	Lithium Battery LV
Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery			
Magneto Renewable Energy	EVO100 (IMS202)	EVO200 (IMS203)		
	EVO280 (IMS204)			
MENRED ESS	LFP.6144.W/LFP.6144.G			
MERITSUN	POWERWALL BATTERY	RACK MODULE BATTERY		
	STACK BATTERY			
Moura	48MSL100			
MK ENERGY	51.2V 100AH ,5.12KWH , MK Lithium LV			
NAHUI	NLW-1Y5K			NAHUI LV
Narada	NESR48100			Lithium Battery LV
OLITER	OT4850/100/120/150/200/206/280/300/304/314			
	OTW48100/120/150/200/206/280/300/304/314			
PAND	Powerfree-S	Powerfree 5-U	V04-07	PAND
	Powerfree 12			
Phylion	RE-L-(5-32)-X01		V06-10	Lithium Battery LV
powerESS Li.ON	0347515 | powerESS Li.ON 51.2V-100Ah			
PUREDRIVE	48V-100Ah	Dura 7	V04-07	PureDrive-LV
PYLONTECH	Force L1 (CEI 0-21)	Force L2 (CEI 0-21)		PYLON_LV
	US2000 (CEI 0-21)	US3000 (CEI 0-21)		
	US2000C (CEI0-21)	US3000C (CEI0-21)		
	US5000 (CEI 0-21)	UP5000		
	US2000B	US3000A		
	Pelio-L-5.12	US2000 PLUS		
	Phantom-S (CEI0-21)	UF5000FB-L-5.12		
	FB-L-5.12-B			
Pytes	E-BOX-48100R	V5°/V5°α		Lithium Battery LV
	ESS48-2U-L	Pi LV1		
	V5°αPlus	V15		
	V10/V10α/V12/V12α			
RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY	R-XL015031-H	V06-10	
Renon	R-EB005161	R-XC005161		
	R-XL010021/015031/020041/025051/030061			

- Details correct at time of going to press.
- Batteries to be purchased separately.
- Installing a non-compatible battery will VOID the inverter warranty.
- 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.

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Disclaimer: The compatibility of specific battery models with Solis energy storage inverters varies across different markets. To confirm whether a battery model is compatible with Solis inverters in your market, please reach out to the Solis product and technical team in your specific country or market. Installing Solis inverters with non-compatible battery systems may result in serious damage. Solis is not responsible for any damages and/or losses incurred due to the installation or operation of Solis inverters with non-compatible battery models.