



## Compatible Battery List

### S6-EH1P8K-L-PRO

Battery type: Lead carbon / Lead-acid			
Supports all brands of lead-acid and lead-carbon batteries			

Battery type: Lithium			
Brand	Model	HMI	Battery Model
AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0	V04-07	Lithium Battery LV
Ampace	R-P48128EDB1/R	V04-07	Lithium Battery LV
	R-P48192EDA1		
Apex	B12	V06-10	Lithium Battery LV
BSLBATT	B-LFP48-52/100/134/156/174/200/280E	V06-10	Lithium Battery LV
	B-LFP48-100/174/200/280/300PW		
BYD	Battery-Box Premium LVS	V04-07	B_BOX_LV BYD
	Battery-Box Pro 2.5-10.0		
CFE	CFE-5100	V04-07	CFE LV
DMEGC	L01-48100	V04-07	Lithium battery LV
Dowell	iPack C3.3	V04-07	Dowell
Duracell	DURACELL 5+	V06-10	Dyness LV
Dyness	A48100 B3 B4850 B48100 BX48100	V04-07	Dyness LV
	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		
EITAI	LV Lithium batteries	V06-10	Lithium Battery LV
EON	EL5W	V06-10	Lithium Battery LV
EXIDE	LIBM048050	V04-07	Lithium battery LV
FEB	PowerArt LV5320-W1	V06-10	Lithium Battery LV
Felicitysolar	LPBA Series LPBF Series EC Series EC5000	V06-10	Lithium Battery LV
FinDreams Battery	FD-LV5.0	V06-10	FD
FOX	LV52/54	V04-07	FOX-LV
Freedom	Freedom Won Lite	V04-07	FreedomWon-LV
Genixgreen	ES-BOX2/5/12/26 ES-BOX12/26PULS ES-BOX12/26MAX	V06-10	Lithium Battery LV
Green Solutions Inc	Home E10	V04-07	Lithium battery LV
GREENRICH	AU5500/7500/9000	V06-10	Greenrich
	AW7500-G3-PRO		
GS ENERGY	GS-LV-2.56P	V04-07	GS Energy LV
GSL ENERGY	GSL5000U GSL7000U GSL10000U GSL-A51100	V04-07	GSL-LV
	GSL-051100A/200A/280A/320A-B-GBP2		
	GSL-51-100/200/280/320		
Haier	HLS-1X5/10/15/20K	V04-07	Haier LV
	B051100P03-H		
HaiLei	PW512100/200 Atom WB-512100 Atom WB MAX-512200	V06-10	Lithium Battery LV
	HERO-LVA512100/200/300 Atom LS-5.12/10.24/15.36		
HD ENERGY	3U-4890	V04-07	KODAK-LV
HIGHSTAR	HSD5870	V04-07	Lithium battery LV
HOENERGY	iBAT-R-5.12L iBAT-W-5.12L iBAT-M-5.32L	V06-10	Lithium Battery LV
Hubble	AM2./2+ X101/101+ AM5./5+ AM10./10+ BLADE+	V06-10	Lithium Battery LV
JA SOLAR	BlueStar-Pack-L-06/09H-1	V04-07	J-Pack-LV
KODAK	FL5.2	V04-07	KODAK-LV
Leapton	EL-A05	V06-10	Lithium Battery LV
LG Energy Solution	RESU3.3 RESU6.5 RESU10 RESU12	V04-07	LG Chem LV
LVTOPSUN	LV48100	V06-10	Lithium Battery LV

Battery type: Lithium			
Brand	Model	HMI	Battery Model
Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery	V06-10	Lithium Battery LV
Magneto Renewable Energy	EVO100 (IMS202)	V06-10	Lithium Battery LV
	EVO200 (IMS203)		
	EVO280 (IMS204)		
MENRED ESS	LFP.6144.W/LFP.6144.G	V06-10	Lithium Battery LV
MERITSUN	POWERWALL BATTERY	V06-10	Lithium Battery LV
	RACK MODULE BATTERY		
Moura	48MSL100	V06-10	Lithium Battery LV
NAHUI	NLW-1Y5K	V06-10	NAHUI LV
Narada	NESR48100	V06-10	Lithium Battery LV
OLITER	48V50Ah/51.2V50/100/150/200/280Ah	V06-10	Lithium Battery LV
	51.2V50Ah/51.2V50/100/150/200/280Ah		
	OHS-50		
PAND	Powerfree-S	V04-07	PAND
Phylion	RE-L-(5-32)-X01	V06-10	Lithium Battery LV
powerESS Li.ON	0347515   powerESS Li.ON 51.2V-100Ah	V06-10	Lithium Battery LV
PUREDRIVE	48V-100Ah	V04-07	PureDrive-LV
PYLONTECH	Force L1 (CEI 0-21)	V04-07	PYLON_LV
	US3000 (CEI 0-21)		
	US5000 (CEI 0-21)		
	US5000 (CEI 0-21)		
	Phantom-S (CEI0-21)		
Pytes	E-BOX-48100R	V04-07	Lithium battery LV
RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY	V06-10	Lithium Battery LV
Renon	R-XL015031-H	V06-10	Lithium Battery LV
	R-XC005161		
RISING	AIR 5220-S	V06-10	Lithium Battery LV
RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V	V06-10	Lithium Battery LV
ROSEN	LFP48V100AH	V04-07	ROSEN ESS
Shoto	SDC10-Box/HP10-Box	V06-10	Lithium Battery LV
SKYLINE	SkyBatt L5	V06-10	Lithium Battery LV
SOLUNA	BATTERY MODULE 4K PACK	V04-07	Soluna-LV
STELTEC	STE-BSG-5220	V06-10	Lithium Battery LV
SUNWODA	Atrix-5/10/15/20	V04-07	SUNWODA LV
	SunESS-5/10/15/20		
Synapse	5K0-LV	V06-10	Lithium Battery LV
Taico	51.2V 100Ah LiFePO4 Battery	V06-10	Lithium Battery LV
TGPRO	TG-PW Wall mount Series	V06-10	Lithium Battery LV
	TG-TH Mobile Series		
TOPBAND	RS-R/RS-W/RS-C/RS-S	V06-10	Lithium Battery LV
Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000	V04-07	AoBo-LV
	Uhome-LFP 5120M/10240M		
Upower	Upower UE-H	V04-07	Upower UE-H/ Upower UE-I
UZ energy (powered by CATL)	Power Lite L051100-A1	V04-07	UZ ENERGY-LV
Vestwoods	VE/VT Series	V06-10	Lithium Battery LV
WECO	4K4PRO	V04-07	WECO-LV
	4K5 ultra		
YelonESS	LR5000	V06-10	Lithium Battery LV
YOLANESS	RS-R/RS-W/RS-C/RS-S	V06-10	Lithium Battery LV
YOSHOP0	YOSHOP0 LV1.0/2.0	V04-07	Lithium battery LV
ZETARA POWER	51.2V-100Ah	V04-07	Zeta-LV

- 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.