



### S6-EH3P(8-15)K02-NV-YD-L

## Compatible Battery List

**Battery type: Lead carbon / Lead-acid**

Supports all brands of lead-acid and lead-carbon batteries

Type	Brand	Model				HMI Version	Battery Model
Lithium	AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0				020A	Lithium Battery LV
	Amararaja	AS0480048-V1					Lithium Battery LV
	Ampace	R-P48128EDB1/R	SP-5000L	R-P48192EDA1	AL48-100-3U		Lithium Battery LV
	Apex	B12					Lithium Battery LV
	AISUN	AI-LV-5/6/10/16					Lithium Battery LV
	Average	LFELI-48100-S2					Lithium Battery LV
	BETTENERGY	ELESHELL					Lithium Battery LV
	BSLBATT	B-LFP48-52/100/134/156/174/200/280E					Lithium Battery LV
		B-LFP48-100/174/200/280/300PW		PowerLine-5			
	BYD	Battery-Box Premium LVS		Battery-Box LV5.0			B_BOX_LV BYD
		Battery-Box Pro 2.5-10.0		Battery-Box Premium LVL Battery-Box Pro 13.8			
	Cegasa	E/Bick LV					Lithium Battery LV
	CURENTA	CUR5000H					Lithium Battery LV
	CFE	CFE-5100					CFE LV
	DAHAI	SDC10-Box5 LV Series		DHLV-LFP-5000			Lithium Battery LV
	DMEGC	L01-48100		L02-48100			Lithium Battery LV
	Dowell	iPack C3.3					Dowell
	Duracell	DURACELL 5+					Dyness LV
	Dyness	DL LV Series		Power LV Series			Dyness LV
	Easyway	A/B/BX LV Series					Lithium Battery LV
	Enerbond	GTEF-48V5.5K/10K/15K-W		GTEF-48V3000/5000/7500-E			Lithium Battery LV
		GTEM-48V5500/7400/7600-E		GTEF-48V10K-E			
	eenovance	MANA					Lithium Battery LV
	EITAI	LV Lithium batteries					Lithium Battery LV
	EON	ELSW					Lithium Battery LV
	EXIDE	LIBM048050					Lithium Battery LV
	FEB	PowerArt LV5320-W1		PowerArt LV5120-R1			Lithium Battery LV
	Felicitysolar	LPBA Series	LPBF Series	EC Series	EC5000		Lithium Battery LV
	FinDreams Battery	FD-LV5.0					FD
	FOX	LV52/54		LV5200			FOX-LV
	Freedom	Freedom Won Lite					FreedomWon-LV
	GETPOWER	LOW VOLTAGE 4.8kWh RACK 19"					Lithium Battery LV
	Genixgreen	ES-BOX2/5/12/26		ES-BOX12/26PULS			Lithium Battery LV
	Green Solutions	ES-BOX12/26MAX					Lithium Battery LV
	GREENRICH	HOME E5 / HOME E10					Greenrich
	GS ENERGY	AU5500/7500/9000	UP3686/5000/6100	AW7500-G3-PRO	AW7500 WM5000		GS Energy LV
		GS-LV-2.56P		GS-LV-5.12P			
	GSL ENERGY	GSL5000U		GSL7000U	GSL10000U		GSL-LV
		GSL-A51100		GSL-W-15K/20K			
		GSL-051100A/200A/280A/320A-B-GBP2		GSL-ZN-P48100ESA1			
	GSL ENERGY	GSL-51-100/200/280/320		GSL-ZN-P48100ESA1			GSL-LV
		HLS-1X5/10/15/20K	HLR-1X5/10/15/20K	B051100P03-H	B051100P02-H		
	Haier	Atom WB-512100					Haier LV
	HaiLei	PW512100/200		Atom WB MAX-512200			Lithium Battery LV
		HERO-LVA512100/200/300		Atom LS-5.12/10.24/15.36			
	HARVEYPOW	HV-R-HV20K-76K Series		HV-S16-R-HV71K-215K Series			Lithium Battery LV
		HV-S20-HV71K-215K Series		HV-SS-5HV Series			
	HD ENERGY	3U-4890					KODAK-LV
	HIGHSTAR	HSD5870					Lithium Battery LV
	HTES	HELIOS H5000					Lithium Battery LV
HOENERGY	iBAT-R-5.12L		iBAT-W-5.12L		Lithium Battery LV		
Homegrid	iBAT-M-5.32L				Lithium Battery LV		
Hubble	PF5-LFP19200-2A01				Lithium Battery LV		
JASOLAR	AM2,/2+	X101/101+	AM5,/5+	AM10,/10+	Lithium Battery LV		
Juel	BlueStar-Pack-L-06/09H-1				J-Pack-LV		
KODAK	Juel Residential/Juel Industrial				Lithium battery LV		
KODAK	FL5.2				KODAK-LV		
LBSA	51.2V 104Ah 5.3kWh				Lithium battery LV		
Lepton	EL-A2.56		EL-A05		Lithium Battery LV		
LEDVANCE	EL-B05				Lithium Battery LV		
LithiumValley	LES-LV-5K				Lithium Battery LV		
LG Energy Solution	LV-BAT-R5.12Aa				Lithium Battery LV		
	RESU3.3	RESU6.5	RESU10	RESU12	LG Chem LV		

Type	Brand	Model			HMI Version	Battery Model	
Lithium	LVTOPSUN	LV48100		LVTS-512100/200/300		Lithium Battery LV	
	Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery				Lithium Battery LV	
	Magneto Renewable Energy	EVO100 (IMS202)	EVO200 (IMS203)	EVO280 (IMS204)		Lithium Battery LV	
	MENRED ESS	LFP.6144.W/LFP.6144.G				Lithium Battery LV	
	MERITSUN	POWERWALL BATTERY	RACK MODULE BATTERY	STACK BATTERY		Lithium Battery LV	
	Moura	48MSL100				Lithium Battery LV	
	MK ENERGY	51.2V 100AH ,5.12KWH , MK Lithium LV				Lithium Battery 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			Lithium Battery LV	
	PAND	Powerfree-S	Powerfree 5-U	Powerfree 12		PAND	
	Phylion	RE-L-(5-32)-X01				Lithium Battery LV	
	powerESS Li.ON	0347515   powerESS Li.ON 51.2V-100Ah				Lithium Battery LV	
	PUREDRIVE	48V-100Ah		Dura 7		PureDrive-LV	
	PYLONTECH	Force L1 (CEI 0-21)	Force L2 (CEI 0-21)	US2000 (CEI 0-21)	US3000 (CEI 0-21)		PYLON_LV
		US2000C (CEI0-21)	US3000C (CEI0-21)	US5000 (CEI 0-21)	UP5000		
		US2000B	US3000A	Pelio-L-5.12	Phantom-S (CEI0-21)	US2000 PLUS	
	Pytes	E-BOX-48100R		V5°/V5°α		ESS48-2U-L	Lithium Battery LV
		V10/V10α/V12/V12α	Pi LV1	V5°αPlus		V15	
	RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY				Lithium Battery LV	
	Renon	R-XL015031-H	R-XC005161	R-EB005161	R-XL010021/015031/020041/025051/030061		Lithium Battery LV
	RISING	AIR 5220-S		AIR 4900/5220-3U	AIR 10/15K5		Lithium Battery LV
	RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V				Lithium Battery LV	
	ROSEN	LFP48V100AH	LFP48V150AH	LFP48V200AH		ROSEN ESS	
	SEC POWER	BATERIA 5,12kWh RACK19" ENERGIA		BATERIA (5,12 ~20,48) kWh TORRE LV		Lithium Battery LV	
	Shoto	SDC10-Box/HP10-Box				Lithium Battery LV	
	SKYLINE	SkyBatt L5				Lithium Battery LV	
	SolarEast	PowerCool-LFP-WLV5000		PowerCool-WLL005F1		Lithium Battery LV	
	SOLANA	51.2V 100AH ,5.12KWH , SOLANA Lithium LV				Lithium Battery LV	
	SOLUNA	BATTERY MODULE 4K PACK		Soluna EOS 5K Pack		Soluna-LV	
	STELTEC	STE-BSG-5220	STE-BSW-5220	BU 5220		Lithium Battery LV	
		STE-BSW-5120	STE-BSW-10240	STE-BSW-14336			
	SUNKET	LFP 5/10/16kWh		LFP5000/16000		Lithium Battery LV	
	SUNWODA	Atrix-5/10/15/20	Atrix basic		B051100P02		SUNWODA LV
		SunESS-5/10/15/20	B051100P03		MonaWall 5		
	SUEN	LiFePO4 10.24 kW SUEN-51-200		attery LiFePo4 5.12 kW SUEN-51-100		Lithium Battery LV	
		Battery 2.56 kW SUEN-P5150ESA 1		Battery LiFePo4 5.12 kW SUEN-5000U			
		Battery LiFePo4 30 kW SUEN-R30K					
	Synapse	5K0-LV				Lithium Battery LV	
	Taico	51.2V 100Ah LiFePO4 Battery				Lithium Battery LV	
	TGPRO	TG-PW Wall mount Series		TG-PW Rack Series		Lithium Battery LV	
		TG-TH Mobile Series		TG-Stack LV series			
	TOPBAND	RS-R/RS-W/RS-C/RS-S				Lithium Battery LV	
	UCB POWER	UPLFP48V 100Ah IW		UPLFP48V 200Ah IW		Lithium Battery LV	
	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000		Uhome-LFP 5120M/10240M		AoBo-LV	
		Uhome-LFP 5/5.8/10kWh LV					
	Upower	Upower UE-H		Upower UE-I		Upower UE-H/ Upower UE-I	
UIENERGIES	WALV 5-16K /ELESHELL 5-16K				Lithium Battery LV		
UZ energy (powered by CATL)	Power Lite L051100-A1		L051100-A		UZ ENERGY-LV		
Vestwoods	VE/VT Series				Lithium Battery LV		
V-TAC	VT-12040-1	VT-48280	VT-51200W/B		Lithium Battery LV		
	VT-10240W/B		VT-14336W/B				
Vinfast	POWER CUBE				Lithium Battery LV		
WECO	4K4PRO	4K5 ultra	5K3 EVO		WECO-LV		
	DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV				
YelonESS	LR5000		LW5000		Lithium Battery LV		
YOLANESS	RS-R/RS-W/RS-C/RS-S				Lithium Battery LV		
YOSHOPO	YOSHOPO LV1.0/2.0				Lithium Battery LV		
ZETARA POWER	51.2V-100Ah				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.