



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
	BSLBATT	B-LFP48-52/100/134/156/174/200/280E					Lithium Battery LV
		B-LFP48-100/174/200/280/300PW		PowerLine-5			Lithium Battery LV
	BYD	Battery-Box LV5.0					B_BOX_LV BYD
		Battery-Box Premium LVS 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					Lithium battery LV
	DMEGC	L01-48100			L02-48100		Lithium Battery LV
	Dowell	iPack C3.3			iPack C6.5		Dowell
	Duracell	DURACELL 5+			Dura 7		Dyness LV
	Dyness	DL LV Series	Power LV Series		A/B/BX LV Series		Dyness LV
	Easyway	UNIV5200					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			Lithium Battery LV
	eenovance	MANA		RT			Lithium Battery LV
	EITAI	LV Lithium batteries					Lithium Battery LV
	EON	EL5W					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			Lithium Battery LV
	FinDreams Battery	EC5000					Lithium Battery LV
	FOX	FD-LV5.0					FD
		LV52/54		LV5200			FOX-LV
	Freedom	Freedom Won Lite					FreedomWon-LV
	Genixgreen	ES-BOX2/5/12/26	ES-BOX12/26PULS		ES-BOX12/26MAX		Lithium Battery LV
	Green Solutions	HOME E5 / HOME E10					Lithium Battery LV
	GREENRICH	AU5500/7500/9000	UP3686/5000/6100	AW7500-G3-PRO	AW7500		Greenrich
	GS ENERGY	GS-LV-2.56P		GS-LV-5.12P			GS Energy LV
	GSL ENERGY	GSL5000U	GSL7000U	GSL10000U	GSL-A51100		
		GSL-051100A/200A/280A/320A-B-GBP2		GSL-W-15K/20K		GSL-LV	
		GSL-51-100/200/280/320		GSL-ZN-P48100ESA1			
	Haier	HLS-1X5/10/15/20K	HLR-1X5/10/15/20K	B051100P03-H	B051100P02-H	Haier LV	
	HaiLei	PW512100/200	Atom WB-512100		Atom WB MAX-512200	Lithium Battery LV	
	HARVEYPOW	HERO-LVA512100/200/300		Atom LS-5.12/10.24/15.36			
		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		iBAT-M-5.32L	Lithium Battery LV	
Homegrid	PF5-LFP19200-2A01				Lithium Battery LV		
Hubble	AM2,,/2+	X101/101+	AM5,,/5+	AM10,,/10+	Lithium Battery LV		
JA SOLAR	BlueStar-Pack-L-06/09H-1				J-Pack-LV		
Juel	Juel Residential/Juel Industrial				Lithium battery LV		
KODAK	FL5.2				KODAK-LV		
LBSA	51.2V 104Ah 5.3kWh				Lithium battery LV		
Leapton	EL-A2.56	EL-A05		EL-B05	Lithium Battery LV		
LEDVANCE	LES-LV-5K				Lithium Battery LV		
LithiumValley	LV-BAT-R5.12Aa				Lithium Battery LV		
LG Energy Solution	RESU3.3	RESU6.5	RESU10	RESU12	LG Chem LV		
LVTOPSUN	LV48100		LVTS-512100/200/300		Lithium Battery LV		

Type	Brand	Model					HMI Version	Battery Model	
Lithium	Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery					020A	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	
	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	
	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			
	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				
	WECO	4K4PRO	4K5 ultra	DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV		WECO-LV	
	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.