



S5-EH1P(3-6)K-L

Compatible Battery List

Type	Brand	Model						HMI Version		
Lead carbon	Supports all brands of lead-acid and lead-carbon batteries									
Lead-acid	Ampace	R-P48100ESA1		SP-5000L		R-P48192EDA1		V48		
	AISUN	AI-LV-5/6/10/16						V48		
	BYD	Battery-Box Premium LVS			Battery-Box Premium LVL			V35		
		Battery-Box Pro 2.5-10.0			Battery-Box Pro 13.8			V29		
	Cegasa	eBick 48						V48		
	CFE	CFE-5100						V41		
	DMEGC	L01-48100			L02-48100			V46		
	Dowell	iPack C3.3			iPack C6.5			V3D		
	Duracell	DURACELL 5+			Dura 7			V48		
	Dyness	DL LV Series		Power LV Series		A/B/BX LV Series			V25	
	EXIDE				LIBM048050				V35	
	FEB	PowerArt LV5320-W1			PowerArt LV5120-R1			V48		
	FOX	LV52/54			LV5200			V33		
	Freedom	Freedom Won Lite						V31		
	Goldenmate	APOLLO-LV						V48		
	GS ENERGY	GBL2.45K3			GBL5.8K3			V35		
	GSL ENERGY	GSL5000U		GSL7000U		GSL10000U		GSL-A51100	V33	
		GSL-051100A/200A/280A/320A-B-GBP2				GSL-51-100/200/280/320				
		GSL-ZN-P48100ESA1				GSL-W-15K/20K				
	Haier	HLS-1X5/10/15/20K		HLR-1X5/10/15/20K		B051100P03-H		B051100P02-H	V48	
	HD ENERGY	3U-4890			CM101607			V35		
	HIGHSTAR				HSD5870				V31	
	JiaWei				HOME e11				V31	
	KODAK				FL5.2				V33	
	Lithium	LG Energy Solution	RESU3.3		RESU6.5		RESU10		RESU12	V27
		NAHUI	NLW-1Y5K						V48	
		PAND	Powerfree-S		Powerfree 5-U		Powerfree 12		V37	
		powerESS Li.ON	0347515 powerESS Li.ON 51.2V-100Ah						V48	
		PUREDRIVE	48V-100Ah			Dura 7			V35	
		PYLONTECH	Force L1 (CEI 0-21)		Force L2 (CEI 0-21)		Phantom-S (CEI0-21)		US2000 (CEI 0-21)	V29
			US3000 (CEI 0-21)		US2000C (CEI0-21)		US3000C (CEI0-21)		US5000 (CEI 0-21)	
			UP5000		US2000B		US3000A		US2000 PLUS	
		Pytes	E-BOX-48100R			V5°/V5°α		ESS48-2U-L		V44
			V10/V10α/V12/V12α		Pi LV1		V5°αPlus		V15	
		RAYSTECH	RT5427 SOLID BATTERY			RT10854 SOLID BATTERY			RT5000 B	V48
		Renon	R-XL010021/015031/020041/025051/030061			R-XL015031-H			V48	
			R-XC005161			R-EB005161				
		ROSEN	LFP48V100AH			LFP48V150AH		LFP48V200AH		V3D
		SOLUNA	BATTERY MODULE 4K PACK					Soluna EOS 5K Pack		V31
		SUNWODA	Atrix-5/10/15/20	SunESS-5/10/15/20	B051100P03	B051100P02	Atrix basic	MonaWall 5	V44	
		TOPBAND	RS-R	RS-W	RS-C		RS-S		V48	
		Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000			Uhome-LFP 5120M/10240M		Uhome-LFP 5/5.8/10kWh LV		V29
		Upower	Upower UE-H			Upower UE-I			V44	
		UZ energy (powered by CATL)	Power Lite L051100-A1			L051100-A			V37	
			4K4PRO		DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV		4K5 ultra	
		YOLANESS	RS-R	RS-W		RS-C		RS-S		V48
		YOSHOP	YOSHOP LV1.0/2.0							V48
		ZETARA POWER	51.2V-100Ah							V33

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