



S5-EH1P(3-6)K-L

Compatible Battery List

Type	Brand	Model						HMI Version	
Lead carbon Lead-acid	Supports all brands of lead-acid and lead-carbon batteries								
Lithium	Ampace	R-P48100ESA1			SP-5000L		R-P48192EDA1		V48
	AISUN	Al-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	A48100	B3	B4850	B48100	BX48100	B51100		V25
		PowerDepot H2.5 BX51100	PowerDepot H5.0	Powerbox Pro DL Series	Powerdepot H5B PowerDepot H5B	Powerbox F-2.5/F-5.0/F-7.5/F-10.0 Powerbox Pro			
	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
	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
	PUREDRIIVE	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		Pelio-L-5.12	
	Pytes	E-BOX-48100R		V5°/V5°α			ESS48-2U-L		V44
	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
	WECO	4K4PRO	DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV		4K5 ultra		V32
	YOLANESS	RS-R	RS-W			RS-C		RS-S	V48
YOSHOPPO	YOSHOPPO 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.