



S5-EH1P(3-6)K-L

Compatible Battery List

Inverter	Type	Brand	Model	HMI Version				
S5-EH1P(3-6)K-L	Lithium	AOBOET	Uhome-LFP 5.8/7.5/10/12.5kWh/LV		V29			
			Uhome-NCA 6.8kWh/LV	Uhome-LFP 2400/5000				
		BYD	Battery-Box Premium LVS	Battery-Box Premium LVL		V35		
			Battery-Box Pro 2.5-10.0	Battery-Box Pro 13.8		V29		
		UZ energy (powered by CATL)	Power Lite L051100-A1	L051100-A		V37		
		CFE	CFE-5100			V41		
		Dyness	B3	B4850	B48100	BX48100	B51100	V25
			A48100	PowerDepot H2.5		PowerDepot H5.0		
			Powerbox F-2.5/F-5.0/F-7.5/F-10.0					
		Dowell	iPack C3.3		iPack C6.5		V3D	
		DMEGC	L01-48100		L02-48100		V46	
		Pytes	E-BOX-48100R	V5°/V5°α		ESS48-2U-L	V44	
		EXIDE	LIBM048050			V35		
		FOX	LV5200			V33		
		Freedom	Freedom Won Lite			V31		
		GSL ENERGY	GSL5000U			V33		
			GSL7000U		GSL10000U			
		GS ENERGY	GBL2.45K3		GBL5.8K3	V35		
		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	
		PUREDRIVE	48V-100Ah			V35		
		PYLONTECH	Force L1 (CEI 0-21)	Force L2 (CEI 0-21)	Phantom-S (CEI0-21)		V29	
			US2000 (CEI 0-21)	US3000 (CEI 0-21)	US2000C (CEI0-21)			
			US3000C (CEI0-21)	US5000 (CEI 0-21)	UP5000			
			US2000B	US3000A	US2000 PLUS			
		PAND	Powerfree-S	Powerfree 5-U	Powerfree 12		V37	
		ROSEN	LFP48V100AH	LFP48V150AH	LFP48V200AH		V3D	
		SOLUNA	BATTERY MODULE 4K PACK		Soluna EOS 5K Pack		V31	
		Upower	Upower UE-H		Upower UE-I		V44	
		WECO	4K4PRO			V32		
			DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV			
		ZETARA POWER	51.2V-100Ah			V33		
SUNWODA	Atrix-5/10/15/20		SunESS-5/10/15/20		V44			
	B051100P03		B051100P02					
Lead carbon	Support							
Lead-acid	Support							

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

- The chart shows you which Solis inverter is compatible with which battery.