



RHI-(3-5)K-48ES



RHI-(3-6)K-48ES-5G



S5-EH1P(3-6)K-L

Compatible Battery List

Inverter	Type	Brand	Model	HMI Version					
S5-EH1P(3-6)K-L RHI-(3-6)K-48ES-5G RHI-(3-5)K-48ES	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		
		Dyess	B3	B4850	B48100	BX48100	B51100	V25	
			PowerDepot H2.5/H5.0						
			Powerbox F-2.5/F-5.0/F-7.5/F-10.0						
		Dowell	iPack C3.3				V3D		
		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	RESU13	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	
		UZ energy (powered by CATL)	Power Lite L051100-A1			L051100-A		V37	
WECO	4K4PRO			DUAL VOLTAGE 5K3 LV/HV		V32			
ZETARA POWER	51.2V-100Ah				V33				
S5-EH1P(3-6)K-L RHI-(3-6)K-48ES-5G	Lead carbon	Support		Support					
	Lead-acid	Support		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.



RAI-3K-48ES-5G



RHI-3P(5-10)K-HVES-5G

Compatible Battery List

Inverter	Type	Brand	Model			HMI Version		
RAI-3K-48ES-5G	Lithium	BYD	Battery-Box Premium LVS		Battery-Box Premium LVL	V0D		
			Battery-Box Pro 2.5-10.0		Battery-Box Pro 13.8	V05		
		Dyness	B3	B4850	B48100	BX48100	B51100	V0B
			PowerDepot H2.5/H5.0		Powerbox F-2.5/F-5.0/F-7.5/F-10.0			
		FOX	LV5200				V0C	
		HIGHSTAR	HSD5870				V0B	
		JiaWei	HOME e11				V0B	
		KODAK	FL5.2				V0C	
		LG Energy Solution	RESU3.3	RESU6.5	RESU10	RESU13	V09	
		PYLONTECH	Force L1 (CEI 0-21)		Force L2 (CEI 0-21)			V09
			Phantom-S (CEI0-21)		US2000 (CEI 0-21)	US3000 (CEI 0-21)		
			US2000C (CEI0-21)		US3000C (CEI0-21)		UP5000	
			US2000B		US3000A	US2000 PLUS		
		PUREDRIVE	48V-100Ah				V0C	
		SOLUNA	BATTERY MODULE 4K PACK				V0B	
		UZ energy (powered by CATL)	Power Lite L051100-A1		L051100-A			V11
		ZRGF	ZR-FC4850		ZR-FC48100			V11
			ZR-PBX1	ZR-PBPL2.4-40.96	ZR-PBML2.4-40.96			
		Lead carbon	Support					
		Lead-acid	Support					
RHI-3P(5-10)K-HVES-5G	Lithium	AOBOET	Uhome-LFP 2400/5000 Battery		Uhome-LFP 2600 HV	V06		
		BYD	Battery-Box Premium HVS		Battery-Box Premium HVM	V0A		
		Dyness	PowerRack HV1/HV2/HV3		Tower T7/T10/T14/T17/T21	V06		
		FOX	HV2600				V09	
		GS ENERGY	GBL2.45K3				V09	
		PYLONTECH	H48074 (CEI 0-21)		H48050 (CEI 0-21)			V03
			Force H1 (CEI 0-21)		Force H2 (CEI 0-21)			
		PUREDRIVE	Li-HV				V0C	
		SOLUNA	BATTERY MODULE 10K PACK HV		BATTERY MODULE 15K PACK HV			V09
WECO	DUAL VOLTAGE 5K3 LV/HV				V09			

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S5-EH1P(3-6)K-L-UN

S5-E01P(4-5)K-48(-P)

Compatible Battery List

Inverter	Type	Brand	Model	HMI Version		
S5-EH1P(3-6)K-L-UN	Lithium	Dyness	B4850	V03		
		LG Energy Solution	RESU3.3	RESU6.5	V03	
			RESU10	RESU12		
		PYLONTECH	US2000	US3000	V03	
		UZ energy (powered by CATL)	L051100-A	V03		
S5-E01P(4-5)K-48(-P)	Lithium	Dyness	B3	V0C		
			B4850			
			B48100			
			BX48100			
			B51100			
			PowerDepot H2.5			
			PowerDepot H5.0			
			Powerbox F-2.5			
			Powerbox F-5.0			
			Powerbox F-7.5			
			Powerbox F-10.0			
			PYLONTECH		Force L1 (CEI 0-21)	V0C
					Force L2 (CEI 0-21)	
	Phantom-S (CEI0-21)					
	US2000 (CEI 0-21)					
	US3000 (CEI 0-21)					
	US2000C (CEI 0-21)					
	US3000C (CEI 0-21)					
	Lead-acid	flooded type	Support			
		AGM type	Support			
Gel type		Support				

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