

## Compatible Battery List

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

Type	Brand	Model					HMI Version		
Lead carbon	Supports all brands of lead-acid and lead-carbon batteries								
Lead-acid	Supports all brands of lead-acid and lead-carbon batteries								
Lithium	Ampace	R-P48100ESA1		SP-5000L		R-P48192EDA1	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	PowerDepot H5.0	Powerbox Pro	Powerdepot H5B	Powerbox F-2.5/F-5.0/F-7.5/F-10.0			
		BX51100		DL Series	PowerDepot H5B	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		
	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	Pelio-L-5.12			
	Pytes	E-BOX-48100R		V5°/V5°α		ESS48-2U-L		V44	
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		V32		
YOLANESS	RS-R		RS-W		RS-C		RS-S	V48	
YOSHOP0	YOSHOP0 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.



## Compatible Battery List

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

Type	Brand	Model		HMI Version
Lithium	BYD	Battery-Box Premium HVS		V0A
		Battery-Box Premium HVM		
	Dyess	PowerRack HV1/HV2/HV3		V06
		Tower T7/T10/T14/T17		
		Tower Pro TP7/TP11/TP15/TP19		
		Powerrack HV4		
	GS ENERGY	GBL2.45K3	GS2.56/3.74/3.84-HV Series	V09
	PUREDRIVE	Li-HV		V0C
	PYLONTECH	H48074 (CEI 0-21)		V03
		H48050 (CEI 0-21)		
		Force H1 (CEI 0-21)		
		Force H2 (CEI 0-21)		
	RAYSTECH	RT5427 HV SOLID BATTERY		V15
	SOLUNA	BATTERY MODULE 10K PACK HV		V09
		BATTERY MODULE 15K PACK HV		
	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome LFP 2400/2500/5000/2600HV		V06
		Uhome-LFP 4.8-19.2kWh		
	WECO	DUAL VOLTAGE 5K3 LV/HV		V09
		DUAL VOLTAGE 5K3-XP LV/HV		

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- Batteries to be purchased separately.



## Compatible Battery List

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

Type	Brand	Model					HMI Version		
Lead carbon	Supports all brands of lead-acid and lead-carbon batteries								
Lead-acid	Supports all brands of lead-acid and lead-carbon batteries								
Lithium	Ampace	R-P48100ESA1		SP-5000L		R-P48192EDA1	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	PowerDepot H5.0	Powerbox Pro	Powerdepot H5B	Powerbox F-2.5/F-5.0/F-7.5/F-10.0			
		BX51100		DL Series	PowerDepot H5B	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		
	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	Pelio-L-5.12			
	Pytes	E-BOX-48100R		V5°/V5°α		ESS48-2U-L		V44	
	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		V32		
YOLANESS	RS-R		RS-W		RS-C		RS-S	V48	
YOSHPO	YOSHPO LV1.0/2.0					V48			
ZETARA POWER	51.2V-100Ah					V33			

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- Batteries to be purchased separately.



## Compatible Battery List

## S6-EA1P(3.6-6)K-L

Battery type: Lead carbon / Lead-acid
Supports all brands of lead-acid and lead-carbon batteries

Battery type: Lithium						
Brand	Model				HMI	
AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0				V04-07	
Ampace	R-P48128EDB1/R		SP-5000L		V04-07	
	R-P48192EDA1		AL48-100-3U			
Apex	B12				V06-10	
BSLBATT	B-LFP48-52/100/134/156/174/200/280E				V06-10	
	B-LFP48-100/174/200/280/300PW		PowerLine-5			
BYD	Battery-Box Premium LVS		Battery-Box Premium LVL		V04-07	
	Battery-Box Pro 2.5-10.0		Battery-Box Pro 13.8			
	Battery-Box LV5.0					
CFE	CFE-5100				V04-07	
DMEGC	L01-48100		L02-48100		V04-07	
Dowell	iPack C3.3		iPack C6.5		V04-07	
Duracell	DURACELL 5+		Dura 7		V06-10	
Dyness	A48100	B3	B4850	B48100	V04-07	
	B51100		PowerDepot H2.5			
	Powerbox F-2.5/F-5.0/F-7.5/F-10.0		PowerDepot H5.0			
	BX58100	DL Series	PowerDepot H5B	Powerbox Pro		
EITAI	LV Lithium batteries				V06-10	
EON	EL5W				V06-10	
EXIDE	LIBM048050				V04-07	
FEB	PowerArt LV5320-W1		PowerArt LV5120-R1		V06-10	
Felicitysolar	LPBA Series	LPBF Series	EC Series	EC5000	V06-10	
FinDreams Battery	FD-LV5.0				V06-10	
FOX	LV52/54		LV5200		V04-07	
Freedom	Freedom Won Lite				V04-07	
Genixgreen	ES-BOX2/5/12/26	ES-BOX12/26PULS	ES-BOX12/26MAX		V06-10	
Green Solutions Inc	Home E10				V04-07	
GREENRICH	AU5500/7500/9000		UP3686/5000/6100		V06-10	
	AW7500-G3-PRO		AW7500	WM5000		
GS ENERGY	GS-LV-2.56P		GS-LV-5.12P		V04-07	
GSL ENERGY	GSL5000U	GSL7000U	GSL10000U	GSL-A51100	V04-07	
	GSL-051100A/200A/280A/320A-B-GBP2		GSL-W-15K/20K			
	GSL-51-100/200/280/320		GSL-ZN-P48100ESA1			
Haier	HLS-1X5/10/15/20K		HLR-1X5/10/15/20K		V04-07	
	B051100P03-H		B051100P02-H			
HaiLei	PW512100/200	Atom WB-512100	Atom WB MAX-512200		V06-10	
	HERO-LVA512100/200/300	Atom LS-5.12/10.24/15.36				
HD ENERGY	3U-4890		CM101607		V04-07	
HIGHSTAR	HSD5870				V04-07	
HOENERGY	iBAT-R-5.12L		iBAT-W-5.12L	iBAT-M-5.32L	V06-10	
Hubble	AM2,/2+	X101/101+	AM5,/5+	AM10,/10+	BLADE+	V06-10
JA SOLAR	BlueStar-Pack-L-06/09H-1				V04-07	
KODAK	FL5.2				V04-07	
Leapton	EL-A05		EL-B05		V06-10	
LG Energy Solution	RESU3.3	RESU6.5	RESU10	RESU12	V04-07	
LVTOPSUN	LV48100		LVTS-512100/200/300		V06-10	

Battery type: Lithium					
Brand	Model			HMI	
Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery			V06-10	
Magneto Renewable Energy	EVO100 (IMS202)	EVO200 (IMS203)	EVO280 (IMS204)	V06-10	
	LFP.6144.W/LFP.6144.G				
	POWERWALL BATTERY	RACK MODULE BATTERY			
MENRED ESS	STACK BATTERY			V06-10	
Moura	48MSL100			V06-10	
NAHUI	NLW-1Y5K			V06-10	
Narada	NESR48100			V06-10	
OLITER	48V50Ah/51.2V50/100/150/200/280Ah			V06-10	
	51.2V50Ah/51.2V50/100/150/200/280Ah				
	OHS-50	OHS-100			
PAND	Powerfree-S	Powerfree 5-U	Powerfree 12	V04-07	
Phylion	RE-L-(5-32)-X01			V06-10	
powerESS Li.ON	0347515   powerESS Li.ON 51.2V-100Ah			V06-10	
PUREDRIVE	48V-100Ah		Dura 7	V04-07	
PYLONTECH	Force L1 (CEI 0-21)	Force L2 (CEI 0-21)	US2000 (CEI 0-21)	V04-07	
	US3000 (CEI 0-21)	US2000C (CEI0-21)	US3000C (CEI0-21)		
	US5000 (CEI 0-21)	UP5000	US2000B		US3000A
	US5000 (CEI 0-21)	UP5000	US2000B		US3000A
	Phantom-S (CEI0-21)	US2000 PLUS	Pelio-L-5.12		
Pytes	E-BOX-48100R	V5°/V5°α	ESS48-2U-L	V04-07	
RAYSTECH	RT5120/RT5427/RT1085A SOLID BATTERY			V06-10	
Renon	R-XL015031-H	R-XC005161	R-EB005161	V06-10	
	R-XL010021/015031/020041/025051/030061				
RISING	AIR 5220-S	AIR 4900/5220-3U	AIR 10/15K5	V06-10	
RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V			V06-10	
ROSEN	LFP48V100AH	LFP48V150AH	LFP48V200AH	V04-07	
Shoto	SDC10-Box/HP10-Box			V06-10	
SKYLINE	SkyBatt L5			V06-10	
SOLUNA	BATTERY MODULE 4K PACK		Soluna EOS 5K Pack	V04-07	
STELTEC	STE-BSG-5220	STE-BSW-5220	BU 5220	V06-10	
SUNWODA	Atrix-5/10/15/20	Atrix basic	B051100P02	V04-07	
	SunESS-5/10/15/20	B051100P03	MonaWall 5		
Synapse	5K0-LV			V06-10	
Taico	51.2V 100Ah LiFePO4 Battery			V06-10	
TGPRO	TG-PW Wall mount Series		TG-PW Rack Series	V06-10	
	TG-TH Mobile Series		TG-Stack LV series		
TOPBAND	RS-R/RS-W/RS-C/RS-S			V06-10	
Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000		Uhome-LFP 5120M/10240M	V04-07	
	Uhome-LFP 5/5.8/10kWh LV				
Upower	Upower UE-H		Upower UE-I	V04-07	
UZ energy (powered by CATL)	Power Lite L051100-A1		L051100-A	V04-07	
Vestwoods	VE/VT Series			V06-10	
WECO	4K4PRO	DUAL VOLTAGE 5K3 LV/HV		V04-07	
	DUAL VOLTAGE 5K3-XP LV/HV				
YelonESS	LR5000		LW5000	V06-10	
YOLANESS	RS-R/RS-W/RS-C/RS-S			V06-10	
YOSHOP0	YOSHOP0 LV1.0/2.0			V04-07	
ZETARA POWER	51.2V-100Ah			V04-07	

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- 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.

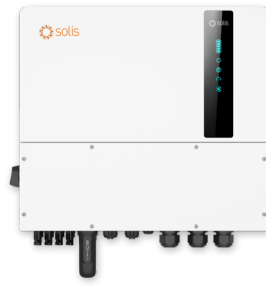


## Compatible Battery List

### S6-EH3P(5-10)K2-H

Type	Brand	Model	HMI Version	
Lithium	Ampace	BlueStar-Module-L-H-03H	V03-38	
	BMZ	HeliosVE	HYPERION_VE	
	BSLBATT	MatchBox	PowerPeak HVS	V04-13
		PowerGrid HVS	ESS GRID B69/B105/B158	
	BYD	Battery-Box Premium HVS		V01-1B
		Battery-Box Premium HVM		
	CFE	CFE-5100		V04-13
	DMEGC	H01		V04-13
	Dyness	PowerRack HV1/HV2/HV3		Tower T7/T10/T14/T17
		Tower Pro TP7/TP11/TP15/TP19		Powerrack HV4
	FEB	HV5120-S1		V04-13
	Felicitysolar	HVC96050		V04-13
	Genixgreen	HV-BOX2-384V27AH	HV-BOX3-384V50AH	HV-TOWER-384/460/614V100AH
	Green Solutions Inc	Home EHx		V04-13
	Goldenmate	APOLLO-HV		V04-13
	GS ENERGY	GS2.56-HV Series	GS3.74-HV Series	GS3.84-HV Series
	Haier	B40012DP03-H	HHS-1X5/10/15/20K	H0K6050P03-H
	HaiLei	Hero-HV7.68/10.24/12.8/15.36	Atom HS-15.36/20.48/25.6/30.72/35.84/40.96	
	HOMEGRID	Stack'd DCHV Series		V04-13
	Hubble	HV-512		V04-13
	JA SOLAR	BlueStar-Pack-H-06/10/13/16/20H-1		V03-38
	Leapton	EH-A05 (EH-A05-A20)		V04-13
	LEDVANCE	LES-HV-4K		V04-13
	LG Energy Solution	LG 10H Prime		V04-13
	NAHUI	NHS-1Y (10/15/20/25/30/35/40)		V04-13
	Phylion	RE-H-10-X01		V04-13
	PUREDRIVE	HV		V04-13
	PYLONTECH	H48074 (CEI 0-21)		V01-1B
		H48050 (CEI 0-21)		
		Force H1(CEI 0-21)		
		Force H2 (CEI 0-21)		
	PYTES	HV48100	ST-20	V04-13
	RENON	Xtreme		V04-13
	Shoto	HP-S10-25		V04-13
	SKYLINE	SkyBatt H5		V04-13
	SOLUNA	BATTERY MODULE 6K PACK HV		V01-1B
		BATTERY MODULE 10K PACK HV	BATTERY MODULE 15K PACK HV	
	STELTEC	Focus-H1		V04-13
	Sunwoda Energy	SunESS-5/10/15/20H		V03-38
	TGPRO	TG-R-HV	TG-SS-5HV	V04-13
	TOPBAND	RS-RH/RS-SH		V04-13
	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome LFP 2400/2500/5000/2600HV		V01-1B
Uhome-LFP 4.8-19.2kWh				
Upower	UE-48Li2400HV		V04-13	
UZENERGY	PLHV		V03-38	
Vestwoods	V-Power Serie		V04-13	
WECO	DUAL VOLTAGE 5K3 LV/HV		V01-1B	
	DUAL VOLTAGE 5K3-XP LV/HV			
WINCAN	FLS Series	LPD Series	V04-13	
Wintersun	Power-CORE 1.0	Energy-CORE 1.0	V04-13	
YelonESS	HS5000-2/HS5000-3/HS5000-4/HS5000-5	HT5000-2/HT5000-3	V04-13	
YOLANESS	RS-RH/RS-SH		V04-13	
YOSHOPO	YOSHOPO HV5.0/HV3.0		V04-13	

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- 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.



## Compatible Battery List

### S6-EH3P(12-20)K-H

Type	Brand	Model		HMI Version
Lithium	Ampace	BlueStar-Module-L-H-03H		V03-38
	BMZ	HeliosVE	HYPERION_VE	V04-13
	BSLBATT	MatchBox	PowerPeak HVS	V04-13
		PowerGrid HVS	ESS GRID B69/B105/B158	
	BYD	Battery-Box Premium HVS		V01-1B
		Battery-Box Premium HVM		
	CFE	CFE-5100		V04-13
	DMEGC	H01		V04-13
	Dyness	PowerRack HV1/HV2/HV3		Tower T7/T10/T14/T17
		Tower Pro TP7/TP11/TP15/TP19		Powerrack HV4
	FEB	HV5120-S1		V04-13
	Felicitysolar	HVC96050		V04-13
	Genixgreen	HV-BOX2-384V27AH	HV-BOX3-384V50AH	HV-TOWER-384/460/614V100AH
	Green Solutions Inc	Home EHX		V04-13
	Goldenmate	APOLLO-HV		V04-13
	GS ENERGY	GS2.56-HV Series	GS3.74-HV Series	GS3.84-HV Series
	Haier	B40012DP03-H	HHS-1X5/10/15/20K	H0K6050P03-H
	HaiLei	Hero-HV7.68/10.24/12.8/15.36		Atom HS-15.36/20.48/25.6/30.72/35.84/40.96
	HOMEGRID	Stack'd DCHV Series		V04-13
	JA SOLAR	BlueStar-Pack-H-06/10/13/16/20H-1		V03-38
	Leapton	EH-A05 (EH-A05-A20)		V04-13
	LEDVANCE	LES-HV-4K		V04-13
	LG Energy Solution	LG 10H Prime		V04-13
	NAHUI	NHS-1Y (10/15/20/25/30/35/40)		V04-13
	Phylion	RE-H-10-X01		V04-13
	PUREDRIVE	HV		V04-13
	PYLONTECH	H48074 (CEI 0-21)		V01-1B
		H48050 (CEI 0-21)		
		Force H1(CEI 0-21)		
		Force H2 (CEI 0-21)		
	PYTES	HV48100	ST-20	V04-13
	RENON	Xtreme		V04-13
	Shoto	HP-S10-25		V04-13
	SKYLINE	SkyBatt H5		V04-13
	SOLUNA	BATTERY MODULE 6K PACK HV		V01-1B
		BATTERY MODULE 10K PACK HV	BATTERY MODULE 15K PACK HV	
	STELTEC	Focus-H1		V04-13
	Sunwoda Energy	SunESS-5/10/15/20H		V03-38
	TGPRO	TG-R-HV	TG-SS-5HV	V04-13
	TOPBAND	RS-RH/RS-SH		V04-13
Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome LFP 2400/2500/5000/2600HV		V01-1B	
	Uhome-LFP 4.8-19.2kWh			
Upower	UE-48Li2400HV		V04-13	
UZENERGY	PLHV		V03-38	
Vestwoods	V-Power Serie		V04-13	
WECO	DUAL VOLTAGE 5K3 LV/HV		V01-1B	
	DUAL VOLTAGE 5K3-XP LV/HV			
WINCAN	FLS Series	LPD Series	V04-13	
Wintersun	Power-CORE 1.0	Energy-CORE 1.0	V04-13	
YelonESS	HS5000-2/HS5000-3/HS5000-4/HS5000-5	HT5000-2/HT5000-3	V04-13	
YOLANESS	RS-RH/RS-SH		V04-13	
YOSHOPO	YOSHOPO HV5.0/HV3.0		V04-13	

- 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.



## Compatible Battery List

### S6-EH3P(29.9-50)K-H

Type	Brand	Model		Battery Model	
Lithium	Ampace	BlueStar-Module-L-H-03H		Lithium battery HV	
	BYD	Battery-Box Premium HVS	Battery-Box Premium HVM	B_BOX_HV BYD/ BYD-HVS/HVM/HVL	
	Dyess	Tower		Dyess HV	
		Tower Pro			
		Powerrack HV Series (HV1/HV2/HV4/HV4F)			
		Powerstone			
	Genixgreen	Magic Box 61/71		Lithium battery HV	
		HV-Box3	HV-Box2		
		HV-Tower 1	HV-Tower 2		
	GREENRICH	HVB-IS001		Lithium battery HV	
	Magneto Renewable Energy	Magic Box 61/71		Lithium battery HV	
		HV-Box3	HV-Box2		
		HV-Tower 1	HV-Tower 2		
	PYLONTECH	Force-H1-V2	Force-H2-V2	Force-H3	PYLON_HV
		Powercube-XH Series (X1/X2/H1/H2)		Powercube-XH B Series	
		Powercube-M1C		Powercube-M2	
		Powercube-M3A-100		Powercube-M3A-180	
		Powercube-M5		Powercube-M7	
	SOLUNA	Soluna 10K Pack HV (L-E)		Soluna 15K Pack HV (L-E)	SOLUNA_HV
		Soluna 20K Pack HV (L-E)		Power Cell	
	Sunwoda Energy	CIESS50/55/60		Lithium battery HV	
		CIESS25/30/35/40/45/50/55/60/65/70-R			
		CIESS25/30/35/40/45/50/55/60/65/70-R-S			
	Vestwoods	VEB Seires		Lithium battery HV	
	WECO	DUAL VOLTAGE 5K3 LV/HV		WECO HV	
		DUAL VOLTAGE 5K3-XP LV/HV			

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## Compatible Battery List

### S6-E01P(4-5)K-48

Battery type: Lead carbon / Lead-acid
Supports all brands of lead-acid and lead-carbon batteries

Battery type: Lithium						
Brand	Model				HMI	
AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0				V04-07	
Ampace	R-P48128EDB1/R		SP-5000L		V04-07	
	R-P48192EDA1		AL48-100-3U			
Apex	B12				V06-10	
BSLBATT	B-LFP48-52/100/134/156/174/200/280E				V06-10	
	B-LFP48-100/174/200/280/300PW		PowerLine-5			
BYD	Battery-Box Premium LVS		Battery-Box Premium LVL		V04-07	
	Battery-Box Pro 2.5-10.0		Battery-Box Pro 13.8			
	Battery-Box LV5.0					
CFE	CFE-5100				V04-07	
DMEGC	L01-48100		L02-48100		V04-07	
Dowell	iPack C3.3		iPack C6.5		V04-07	
Duracell	DURACELL 5+		Dura 7		V06-10	
Dyness	A48100	B3	B4850	B48100	V04-07	
	B51100		PowerDepot H2.5			
	Powerbox F-2.5/F-5.0/F-7.5/F-10.0		PowerDepot H5.0			
	BX58100	DL Series	PowerDepot H5B	Powerbox Pro		
EITAI	LV Lithium batteries				V06-10	
EON	EL5W				V06-10	
EXIDE	LIBM048050				V04-07	
FEB	PowerArt LV5320-W1		PowerArt LV5120-R1		V06-10	
Felicitysolar	LPBA Series	LPBF Series	EC Series	EC5000	V06-10	
FinDreams Battery	FD-LV5.0				V06-10	
FOX	LV52/54		LV5200		V04-07	
Freedom	Freedom Won Lite				V04-07	
Genixgreen	ES-BOX2/5/12/26	ES-BOX12/26PULS	ES-BOX12/26MAX		V06-10	
Green Solutions Inc	Home E10				V04-07	
GREENRICH	AU5500/7500/9000		UP3686/5000/6100		V06-10	
	AW7500-G3-PRO		AW7500	WM5000		
GS ENERGY	GS-LV-2.56P		GS-LV-5.12P		V04-07	
GSL ENERGY	GSL5000U	GSL7000U	GSL10000U	GSL-A51100	V04-07	
	GSL-051100A/200A/280A/320A-B-GBP2		GSL-W-15K/20K			
	GSL-51-100/200/280/320		GSL-ZN-P48100ESA1			
Haier	HLS-1X5/10/15/20K		HLR-1X5/10/15/20K		V04-07	
	B051100P03-H		B051100P02-H			
HaiLei	PW512100/200	Atom WB-512100	Atom WB MAX-512200		V06-10	
	HERO-LVA512100/200/300	Atom LS-5.12/10.24/15.36				
HD ENERGY	3U-4890		CM101607		V04-07	
HIGHSTAR	HSD5870				V04-07	
HOENERGY	iBAT-R-5.12L		iBAT-W-5.12L	iBAT-M-5.32L	V06-10	
Hubble	AM2,/2+	X101/101+	AM5,/5+	AM10,/10+	BLADE+	V06-10
JA SOLAR	BlueStar-Pack-L-06/09H-1				V04-07	
KODAK	FL5.2				V04-07	
Leapton	EL-A05		EL-B05		V06-10	
LG Energy Solution	RESU3.3	RESU6.5	RESU10	RESU12	V04-07	
LVTOPSUN	LV48100		LVTS-512100/200/300		V06-10	

Battery type: Lithium					
Brand	Model			HMI	
Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery			V06-10	
Magneto Renewable Energy	EVO100 (IMS202)	EVO200 (IMS203)	EVO280 (IMS204)	V06-10	
	LFP.6144.W/LFP.6144.G				
	POWERWALL BATTERY	RACK MODULE BATTERY			
MENRED ESS	LFP.6144.W/LFP.6144.G			V06-10	
MERITSUN	STACK BATTERY		RACK MODULE BATTERY		V06-10
Moura	48MSL100			V06-10	
NAHUI	NLW-1Y5K			V06-10	
Narada	NESR48100			V06-10	
OLITER	48V50Ah/51.2V50/100/150/200/280Ah			V06-10	
	51.2V50Ah/51.2V50/100/150/200/280Ah				
	OHS-50		OHS-100		
PAND	Powerfree-S	Powerfree 5-U	Powerfree 12	V04-07	
Phyllion	RE-L-(5-32)-X01			V06-10	
powerESS Li.ON	0347515   powerESS Li.ON 51.2V-100Ah			V06-10	
PUREDRIVE	48V-100Ah		Dura 7		V04-07
PYLONTECH	Force L1 (CEI 0-21)	Force L2 (CEI 0-21)	US2000 (CEI 0-21)		V04-07
	US3000 (CEI 0-21)	US2000C (CEI0-21)	US3000C (CEI0-21)		
	US5000 (CEI 0-21)	UP5000	US2000B	US3000A	
	US5000 (CEI 0-21)	UP5000	US2000B	US3000A	
	Phantom-S (CEI0-21)		US2000 PLUS	Pelio-L-5.12	
Pytes	E-BOX-48100R	V5°/V5°α	ESS48-2U-L		V04-07
RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY			V06-10	
Renon	R-XL015031-H	R-XC005161	R-EB005161		V06-10
	R-XL010021/015031/020041/025051/030061				
RISING	AIR 5220-S	AIR 4900/5220-3U	AIR 10/15K5		V06-10
RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V			V06-10	
ROSEN	LFP48V100AH	LFP48V150AH	LFP48V200AH		V04-07
Shoto	SDC10-Box/HP10-Box			V06-10	
SKYLINE	SkyBatt L5			V06-10	
SOLUNA	BATTERY MODULE 4K PACK		Soluna EOS 5K Pack		V04-07
STELTEC	STE-BSG-5220	STE-BSW-5220	BU 5220		V06-10
SUNWODA	Atrix-5/10/15/20	Atrix basic	B051100P02		V04-07
	SunESS-5/10/15/20	B051100P03	MonaWall 5		
Synapse	5K0-LV			V06-10	
Taico	51.2V 100Ah LiFePO4 Battery			V06-10	
TGPRO	TG-PW Wall mount Series		TG-PW Rack Series		V06-10
	TG-TH Mobile Series		TG-Stack LV series		
TOPBAND	RS-R/RS-W/RS-C/RS-S			V06-10	
Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000		Uhome-LFP 5120M/10240M		V04-07
	Uhome-LFP 5/5.8/10kWh LV				
Upower	Upower UE-H		Upower UE-I		V04-07
UZ energy (powered by CATL)	Power Lite L051100-A1		L051100-A		V04-07
Vestwoods	VE/VT Series			V06-10	
WECO	4K4PRO	DUAL VOLTAGE 5K3 LV/HV			V04-07
	DUAL VOLTAGE 5K3-XP LV/HV				
YelonESS	LR5000		LW5000		V06-10
YOLANESS	RS-R/RS-W/RS-C/RS-S			V06-10	
YOSHOP0	YOSHOP0 LV1.0/2.0			V04-07	
ZETARA POWER	51.2V-100Ah			V04-07	

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• Installing a non-compatible battery will VOID the inverter warranty.





## Compatible Battery List

### S6-EH3P(3-10)K-H-EU

Type	Brand	Model			HMI Version	Battery Model
Lithium	Ampace	BlueStar-Module-L-H-03H			V03-38	Lithium battery HV
	Axitec	SV1	SV2		V01-1B	PYLON_HV
	BMZ	HeliosVE	HYPERION_VE		V04-13	BMZ HV
	BSLBATT	MatchBox	PowerPeak HVS		V04-13	Lithium battery HV
		PowerGrid HVS	ESS GRID B69/B105/B158			
	BYD	Battery-Box Premium HVS			V01-1B	B_BOX_HV BYD/ BYD-HVS/HVM/HVL
		Battery-Box Premium HVM				
	CFE	CFE-5100			V04-13	Lithium battery HV
	DMEGC	H01			V04-13	Lithium battery HV
	Dyness	PowerRack HV1/HV2/HV3		Tower T7/T10/T14/T17	V01-1B	Dyness HV
		Tower Pro TP7/TP11/TP15/TP19		Powerrack HV4		
	Easyway	UNIV-HST Series			V04-13	Lithium battery HV
	FEB	HV5120-S1			V04-13	Lithium battery HV
	Felicitysolar	HVC96050			V04-13	Lithium battery HV
	Genixgreen	HV-BOX2-384V27AH	HV-BOX3-384V50AH	HV-TOWER-384/460/614V100AH	V04-13	Lithium battery HV
	Green Solutions Inc	Home EHX			V04-13	Lithium battery HV
	Goldenmate	APOLLO-HV			V04-13	Lithium battery HV
	GS ENERGY	GS2.56-HV Series	GS3.74-HV Series	GS3.84-HV Series	V01-1B	GS Energy-HV
	GSL ENERGY	HV G3-G8 EU			V04-13	Lithium battery HV
	Haier	B40012DP03-H	HHS-1X5/10/15/20K	H0K6050P03-H	V04-13	Haier HV
	HaiLei	Hero-HV7.68/10.24/12.8/15.36	Atom HS-15.36/20.48/25.6/30.72/35.84/40.96		V04-13	Lithium battery HV
	HOENERGY	iBAT-R-2.56H	iBAT-R-5.12H		V04-13	Lithium battery HV
	HOMEGRID	Stack'd DCHV Series			V04-13	Lithium battery HV
	Hubble	HV-512			V04-13	Lithium battery HV
	JA SOLAR	BlueStar-Pack-H-06/10/13/16/20H-1			V03-38	J-PACK-HV
	Leapton	EH-A05 (EH-A05-A20)			V04-13	Lithium battery HV
	LEDVANCE	LES-HV-4K			V04-13	Lithium battery HV
	LG Energy Solution	LG 10H Prime			V04-13	LG 10H
	NAHUI	NHS-1Y (10/15/20/25/30/35/40)			V04-13	Haier HV
	OLITER	OHS-100			V04-13	Lithium battery HV
	Phylion	RE-H-10-X01			V04-13	Lithium battery HV
	PUREDRIVE	HV			V04-13	PureDrive-HV
	PYLONTECH	H48074 (CEI 0-21)	H48050 (CEI 0-21)		V01-1B	PYLON_HV
		Force H1(CEI 0-21)	Force H2 (CEI 0-21)			
		Force-H3				
	PYTES	HV48100	ST-20		V04-13	Lithium battery HV
	RAYSTECH	RT5427 HV	RT5427 SHV	RT5427-HV-RACK	V04-13	Lithium battery HV
	RAYMOND	Raymond Solid State 5.4kWh	Raymond Solid State heating 5.4kWh	Raymond Solid State 5.4kWh Rack	V04-13	Lithium battery HV
	RENON	Xtreme			V04-13	Lithium battery HV
	Shoto	HP-S10-25			V04-13	Lithium battery HV
SKYLINE	SkyBatt H5			V04-13	Lithium battery HV	
SOLUNA	BATTERY MODULE 6K PACK HV			V01-1B	SOLUNA_HV	
	BATTERY MODULE 10K PACK HV	BATTERY MODULE 15K PACK HV				
STELTEC	Focus-H1			V04-13	Lithium battery HV	
Sunwoda Energy	SunESS-5/10/15/20H			V03-38	SUNWODA HV	
TGPRO	TG-R-HV	TG-SS-5HV		V04-13	Lithium battery HV	
TOPBAND	RS-RH/RS-SH			V04-13	Lithium battery HV	
Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome LFP 2400/2500/5000/2600HV			V01-1B	Aoboet HV	
	Uhome-LFP 4.8-19.2kWh					
Upower	UE-48Li2400HV			V04-13	Ucanpowe	
UZENERGY	PLHV			V03-38	UZ ENERGY	
Vestwoods	V-Power Serie			V04-13	Lithium battery HV	
WECO	DUAL VOLTAGE 5K3 LV/HV			V01-1B	WECO HV	
	DUAL VOLTAGE 5K3-XP LV/HV					
WINCAN	FLS Series	LPD Series		V04-13	Lithium battery HV	
Wintersun	Power-CORE 1.0	Energy-CORE 1.0		V04-13	WTS Energy CORE/ Power CORE	
YelonESS	HS5000-2/HS5000-3/HS5000-4/HS5000-5	HT5000-2/HT5000-3		V04-13	Lithium battery HV	
YOLANESS	RS-RH/RS-SH			V04-13	Lithium battery HV	
YOSHOPO	YOSHOPO HV5.0/HV3.0			V04-13	Lithium battery HV	

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