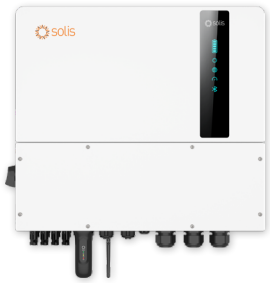
S6-EH3P(12-20)K-H



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

Compatible Battery List

The batteries listed below have been tested for compatibility.

Brand	Battery Model		HMI Version	SolisCloud/LCD Battery Option
Ampace	BlueStar-Module-L-H-03H		V03-38	Lithium battery HV
AKAIYAI	C-ESSAKY(20-60)K-H		V04-13	Lithium battery HV
Axitec	SV1	SV2	V01-1B	PYLON_HV
Autarco	AUTARCO AUT_HVR1		V04-13	Lithium battery 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	Battery-Box Premium HVM	V01-1B	B_BOX_HV BYD/BYD-HVS/HVM/HVL
Cegasa	E/Scal		V04-13	Lithium battery HV
CFE	CFE-5100		V04-13	Lithium battery HV
CURENTA	CUR64150HV		V04-13	Lithium battery HV
DAHAI	Power Pyramid Series DHV5120-S1		V04-13	Lithium battery HV/ PYLON-HV
	DHV-DS-100			Lithium battery HV
DMEGC	H01		V04-13	Lithium battery HV
Dyness	PowerRack HV1/HV2/HV3	Tower T7/T10/T14/T17	V01-1B	Dyness HV
	STACK 100	Tower Pro TP7/TP11/TP15/TP19/T21		
	Powerrack HV4	Tower S3		
	STACK100	STACK100 PRO		
Easyway	UNIV-HST Series		V04-13	Lithium battery HV
Enerlution	HRH-5200		V04-13	Lithium battery HV
Ecosolex	RS-RH/RS-SH		V04-13	Lithium battery HV
FEB	HV5120-S1		V04-13	PYLON-HV
Felicitysola	HVC96050		V04-13	Lithium battery HV
Genixgreen	HV-BOX2-384V27AH	HV-BOX3-384V50AH	V04-13	Lithium battery HV
	HV-TOWER-384/460/614V100AH			
Green Solutions	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	V01-1B	GS Energy-HV
	GS3.84-HV Series			
GSL ENERGY	GSL-HV G3-G8 EU	GSL-HV H2-H8 EU	V04-13	Lithium battery HV
	GSL-HV51100 series R20K-60K	GSL-HV51200 series R40K-140K		
	GSL-HV51280 series R110-R180K	GSL-HV51305 series R125-R218K		
	GSL-HV51314series R128-R225K	GSL-HV51320series R130-R229K		
	GSL-HV51587series R240-R420K	GSL-HV51625series R256-R448K		

Brand	Battery Model		HMI Version	SolisCloud/LCD Battery Option
Haier	B40012DP03-H	HHS-1X5/10/15/20K	V04-13	Haier HV
	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	V04-13	Lithium battery HV
HARVEYPOW	HV-R-HV20K-76K Series	HV-S16-R-HV71K-215K Series	V04-13	Lithium battery HV
	HV-S20-HV71K-215K Series	HV-SS-5HV Series		
HIGHON	HV Home 40-60	HV Business 80-100	V04-13	Lithium battery HV
	ESS Range			
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
LBSA	LBSA WFRE HV 104AH		V04-13	Lithium battery HV
Leapton	EH-A05 (EH-A05~A20)	EH-B05	V04-13	Lithium battery HV
LEDVANCE	LES-HV-4K		V04-13	Lithium battery HV
LithiumValley	H5		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-50/100		V04-13	Lithium battery HV
	OHR-50/100/120/150/200/206/280/300/304/314			
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	Pylontech M1		
PYTES	HV48100	ST-20	V04-13	Lithium battery HV
RAYSTECH	RT5427 HV	RT5427 SHV	V04-13	Lithium battery HV
	RT5427-HV-RACK			
RAYMOND	Raymond Solid State 5.4kWh		V04-13	Lithium battery HV
	Raymond Solid State heating 5.4kWh	Raymond Solid State 5.4kWh Rack		
RENON	Xtreme		V04-13	Lithium battery HV
SEC POWER	SPLFP 10 HVT-2	SPLFP 15 HVT-3	V04-13	Lithium battery HV
	SPLFP 20 HVT-4	SPLFP 25 HVT-5		
	SPLFP 30 HVR-6	SPLFP 35 HVR-7		
	SPLFP 40 HVR-8	SPLFP 45 HVR-9		
	SPLFP 50 HVR-10	SPLFP 55 HVR-11		
	SPLFP 60 HVR-12			
Shoto	HP-S10~25		V04-13	Lithium battery HV
SKYLINE	SkyBatt H5		V04-13	Lithium battery HV
SolarEast	PowerCool-LFP-HV		V04-13	Lithium battery HV
SOLUNA	BATTERY MODULE 6K PACK HV	BATTERY MODULE 10K PACK HV	V01-1B	SOLUNA_HV
	BATTERY MODULE 15K PACK HV			
STELTEC	Focus-H1	Focus-H2	V04-13	Lithium battery HV
SUNLIGHT	powerESS Home		V04-13	Lithium battery HV
Sunwoda Energy	SunESS-5/10/15/20H	Oasis 60	V03-38	SUNWODA HV

Brand	Battery Model		HMI Version	SolisCloud/LCD Battery Option
SUNARK	RackArk-HV-5000		V04-13	Lithium battery HV
SUNKET	LFP3000/4000/5000 HV		V04-13	Lithium battery 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	Uhome-LFP 4.8-19.2kWh	V01-1B	Aoboet HV
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	DUAL VOLTAGE 5K3-XP LV/HV	V01-1B	WECO HV
	4K5Ultra	5K3 EVO		
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
YOSHOPO	YOSHOPO HV5.0/HV3.0		V04-13	Lithium battery HV
ZYC	SIMPO HV		V04-13	Lithium battery HV

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

Disclaimer: The compatibility of specific battery models with Solis energy storage inverters varies across different markets. To confirm whether a battery model is compatible with Solis inverters in your market, please reach out to the Solis product and technical team in your specific country or market. Installing Solis inverters with non-compatible battery systems may result in serious damage. Solis is not responsible for any damages and/or losses incurred due to the installation or operation of Solis inverters with non-compatible battery models.