



Compatible Battery List

S6-EH1P(3-6)K-L-EU

| Battery type: Lithium | | | | | HMI | |
|------------------------------------|-----------------------------------|-----------|-------------------------|--------------|-------------------|-----------------|
| Brand | Model | | | | | |
| Uhome Smart Energy(Wuxi) Co., Ltd. | Uhome-LFP 2400/2500/5000 | | Uhome-LFP 5120M/10240M | | V04-07 | |
| | Uhome-LFP 5/5.8/10kWh LV | | | | | |
| BYD | Battery-Box Premium LVS | | Battery-Box Premium LVL | | | |
| | Battery-Box Pro 2.5-10.0 | | Battery-Box Pro 13.8 | | | |
| | Battery-Box LV5.0 | | | | | |
| CFE | CFE-5100 | | | | | |
| Dynerg | A48100 | B3 | B4850 | B48100 | | BX48100 |
| | B51100 | | PowerDepot H2.5 | | | PowerDepot H5.0 |
| | Powerbox F-2.5/F-5.0/F-7.5/F-10.0 | | | | | |
| | BX58100 | DL Series | PowerDepot H5B | Powerbox Pro | | |
| Dowell | iPack C3.3 | | iPack C6.5 | | | |
| DMEGC | L01-48100 | | L02-48100 | | | |
| Pytes | E-BOX-48100R | | V5°/V5°α | ESS48-2U-L | | |
| EXIDE | LIBM048050 | | | | | |
| FOX | LV52/54 | | LV5200 | | | |
| Freedom | Freedom Won Lite | | | | | |
| GSL ENERGY | GSL5000U | | GSL7000U | | | GSL10000U |
| | GSL-051100A/200A/280A/320A-B-GBP2 | | GSL-W-15K/20K | | | |
| | GSL-51-100/200/280/320 | | GSL-ZN-P48100ESA1 | | | |
| GS ENERGY | GS-LV-2.56P | | GS-LV-5.12P | | | |
| HD ENERGY | 3U-4890 | | CM101607 | | | |
| HIGHSTAR | HSD5870 | | | | | |
| Green Solutions Inc | Home E10 | | | | | |
| KODAK | FL5.2 | | | | | |
| LG Energy Solution | RESU3.3 | RESU6.5 | RESU10 | RESU12 | | |
| PUREDRIVE | 48V-100Ah | | Dura 7 | | | |
| PYLONTECH | Force L1 (CEI 0-21) | | Force L2 (CEI 0-21) | | US2000 (CEI 0-21) | |
| | 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 | |
| PAND | Powerfree-S | | Powerfree 5-U | | Powerfree 12 | |
| ROSEN | LFP48V100AH | | LFP48V150AH | | LFP48V200AH | |
| SOLUNA | BATTERY MODULE 4K PACK | | Soluna EOS 5K Pack | | | |
| UZ energy (powered by CATL) | Power Lite L051100-A1 | | | L051100-A | | |
| Upower | Upower UE-H | | Upower UE-I | | | |
| WECO | 4K4PRO | | DUAL VOLTAGE 5K3 LV/HV | | | |
| | DUAL VOLTAGE 5K3-XP LV/HV | | | | | |
| ZETARA POWER | 51.2V-100Ah | | | | | |
| SUNWODA | Atrix-5/10/15/20 | | Atrix basic | | B051100P02 | |
| | SunESS-5/10/15/20 | | B051100P03 | | MonaWall 5 | |
| YOSHOP0 | YOSHOP0 LV1.0/2.0 | | | | | |
| AlpSolarr | COMO L1-5.0/7.5/10/12.5/15-M0 | | | | | |
| JA SOLAR | BlueStar-Pack-L-06/09H-1 | | | | | |
| Haier | HLS-1X5/10/15/20K | | HLR-1X5/10/15/20K | | | |
| | B051100P03-H | | B051100P02-H | | | |
| Ampace | R-P48128EDB1/R | | SP-5000L | | | |
| | R-P48192EDA1 | | AL48-100-3U | | | |

| Battery type: Lithium | | | | | HMI | |
|--------------------------|--|-------------|--------------------------|-------------|--------------------|----------------|
| Brand | Model | | | | | |
| Duracell | DURACELL 5+ | | Dura 7 | | V06-10 | |
| Shoto | SDC10-Box/HP10-Box | | | | | |
| Felicitysolar | LPBA Series | LPBF Series | EC Series | EC5000 | | |
| STELTEC | STE-BSG-5220 | | STE-BSW-5220 | | | BU 5220 |
| BSLBATT | B-LFP48-52/100/134/156/174/200/280E | | | | | |
| | B-LFP48-100/174/200/280/300PW | | | PowerLine-5 | | |
| Renon | R-XL015031-H | | R-XC005161 | | | R-EB005161 |
| | R-XL010021/015031/020041/025051/030061 | | | | | |
| EITAI | LV Lithium batteries | | | | | |
| MERITSUN | POWERWALL BATTERY | | RACK MODULE BATTERY | | | |
| | STACK BATTERY | | | | | |
| Genixgreen | ES-BOX2/5/12/26 | | ES-BOX12/26PULS | | | ES-BOX12/26MAX |
| GREENRICH | AU5500/7500/9000 | | UP3686/5000/6100 | | | |
| | AW7500-G3-PRO | | AW7500 | | | WM5000 |
| Phyllion | RE-L-(5-32)-X01 | | | | | |
| TOPBAND | RS-R/RS-W/RS-C/RS-S | | | | | |
| YOLANESS | RS-R/RS-W/RS-C/RS-S | | | | | |
| FEB | PowerArt LV5320-W1 | | PowerArt LV5120-R1 | | | |
| NAHUI | NLW-1Y5K | | | | | |
| RISING | AIR 5220-S | | AIR 4900/5220-3U | | | AIR 10/15K5 |
| FinDreams Battery | FD-LV5.0 | | | | | |
| Vestwoods | VE/VT Series | | | | | |
| YelonESS | LR5000 | | LW5000 | | | |
| Leapton | EL-A05 | | EL-B05 | | | |
| Hubble | AM2,/2+ | X101/101+ | AM5,/5+ | AM10,/10+ | | BLADE+ |
| RITAR | RESS BAT-5KWH/10KWH/15KWH-51.2V | | | | | |
| Narada | NESR48100 | | | | | |
| RAYSTECH | RT5120/RT5427/RT10854 SOLID BATTERY | | | | | |
| Magneto | Magneto 5.12KWH 51.2V LiFePO4 Battery | | | | | |
| Taico | 51.2V 100Ah LiFePO4 Battery | | | | | |
| SKYLINE | SkyBatt L5 | | | | | |
| LVTOPSUN | LV48100 | | LVTS-512100/200/300 | | | |
| Apex | B12 | | | | | |
| Synapse | 5K0-LV | | | | | |
| EON | EL5W | | | | | |
| HaiLei | PW512100/200 | | Atom WB-512100 | | Atom WB MAX-512200 | |
| | HERO-LVA512100/200/300 | | Atom LS-5.12/10.24/15.36 | | | |
| Moura | 48MSL100 | | | | | |
| TGPRO | TG-PW Wall mount Series | | TG-PW Rack Series | | | |
| | TG-TH Mobile Series | | TG-Stack LV series | | | |
| Magneto Renewable Energy | EVO100 (IMS202) | | EVO200 (IMS203) | | EVO280 (IMS204) | |
| powerESS Li.ON | 0347515 powerESS Li.ON 51.2V-100Ah | | | | | |
| MENRED ESS | LFP.6144.W/LFP.6144.G | | | | | |

Battery type: Lead carbon / Lead-acid

Support

- 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.