


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

## Compatible Battery List

| Type        | Brand                              | Model                    |                   |                        |                          | HMI Version                       |        |     |
|-------------|------------------------------------|--------------------------|-------------------|------------------------|--------------------------|-----------------------------------|--------|-----|
| Lithium     | Uhome Smart Energy(Wuxi) Co., Ltd. | Uhome-LFP 2400/2500/5000 |                   | Uhome-LFP 5120M/10240M | Uhome-LFP 5/5.8/10kWh LV | V29                               |        |     |
|             | 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                             | A48100                   | B3                | B4850                  | B48100                   | BX48100                           | B51100 | V25 |
|             |                                    | 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                 |                   | GSL7000U               |                          | GSL10000U                         | V33    |     |
|             | 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)      | US2000 (CEI 0-21)                 | V29    |     |
|             |                                    | 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                   |                   | DUAL VOLTAGE 5K3 LV/HV |                          | DUAL VOLTAGE 5K3-XP LV/HV         | V32    |     |
|             | ZETARA POWER                       | 51.2V-100Ah              |                   |                        |                          | V33                               |        |     |
|             | SUNWODA                            | Atrix-5/10/15/20         | SunESS-5/10/15/20 |                        | B051100P03               | B051100P02                        | V44    |     |
|             | YOSHOPPO                           | YOSHOPPO LV1.0/2.0       |                   |                        |                          | V48                               |        |     |
| Ampace      | R-P48100ESA1                       |                          | SP-5000L          |                        | R-P48192EDA1             | V48                               |        |     |
| Duracell    | DURACELL 5+                        |                          |                   |                        | V48                      |                                   |        |     |
| Haier       | HLS-1X5/10/15/20K                  | HLR-1X5/10/15/20K        |                   | B051100P03-H           | B051100P02-H             | /                                 |        |     |
| FED         | PowerArt LV5320-W1                 |                          |                   | PowerArt LV5120-R1     |                          |                                   |        |     |
| Lead carbon | Support                            |                          |                   |                        |                          |                                   |        |     |
| Lead-acid   |                                    |                          |                   |                        |                          |                                   |        |     |

- 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.

- Batteries to be purchased separately. Solis shall not be responsible for the quality of the battery or service provided by the battery supplier.