



## 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               |     |
| YOSHOPPO     | YOSHOPPO 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.