

## Autarco compatibility list overview

The chart shows you which Autarco hybrid inverter is compatible with which battery. batteries can be purchased separately, only install batteries that are placed on this list. installing a non-compatible battery will void the inverter warranty. Autarco is not responsible for the quality of the battery or service provided by the battery supplier. Recommended batteries can be supplied by Autarco.

### Recommended batteries

Recommended batteries feature the highest quality components. Only brands with high safety and durability standards are selected. Recommended batteries can be purchased directly through Autarco and are marked with a (\*\*) symbol.

| MH Series One Phase Hybrid Inverters |                                 |   |  |
|--------------------------------------|---------------------------------|---|--|
| Battery type                         | Brand                           | Model   | Firmware version   |
| Lithium                              | Dyness                          | PowerDepot H2.5/H5.0<br>Powerbox F-2.5/F-5.0/F-7.5/F-10.0<br>B3/4850/48100/51100                              | All  |
|                                      | AOBOET                          | Uhome-LFP 5.8/7.5/10/12.5kWh/LV   | All  |
|                                      | <b>WECO**<br/>(recommended)</b> | 4K4PRO<br>DUAL VOLTAGE 5K3 LV/HV  | All  |
|                                      | EXIDE                           | LIBM048050  | All  |
|                                      | FOX                             | LV5200  | All  |
|                                      | Freedom                         | Freedom Won Lite  | All  |
|                                      | GSL ENERGY                      | GSL5000U GSL7000U GSL10000U   | All  |
|                                      | GS ENERGY                       | GBL2.45K3 GBL5.8K3  | All  |
|                                      | HD ENERGY                       | 3U-4890 CM101607  | All  |
|                                      | HIGHSTAR                        | HSD5870   | All  |
|                                      | JiaWei                          | HOME e11  | All  |
|                                      | KODAK                           | FL5.2   | All  |
|                                      | LG Energy Solution              | RESU3.3 RESU6.5<br>RESU10 RESU13  | All  |
|                                      | PUREDRIIVE                      | 48V-100Ah   | All  |
|                                      | PYLONTECH                       | Force L1(CEI 0-21)<br>Phantom-S (CEI0-21)<br>US3000 (CEI 0-21)<br>US3000C (CEI0-21)<br>US2000B<br>US2000 PLUS | Force L2(CEI 0-21)<br>US2000 (CEI 0-21)<br>US2000C(CEI0-21)<br>UP5000<br>US3000A |

|             |              |  |     |
|-------------|--------------|--|-----|
|             | PAND         | Powerfree-S<br>Powerfree 5-U<br>Powerfree 12 | All |
|             | SOLUNA       | BATTERY MODULE 4K PACK<br>Soluna EOS 5K Pack | All |
|             | UZ energy    | L051100-A                                    | All |
|             | ZETARA POWER | 51.2V-100Ah                                  | All |
| Lead carbon | Supported    |  |     |
| Lead acid   | Supported    |  |     |

| MR Series Retrofit Battery |                             |  |                  |
|----------------------------|-----------------------------|--|------------------|
| Battery type               | Brand                       | Model  | Firmware version |
| Lithium                    | Dyness                      | B3<br>B4850<br>B48100<br>BX48100<br>PowerDepot H2.5/H5.0<br>Powerbox F-2.5/F-5.0/F-7.5/F-10.0          | All              |
|                            | BYD                         | Battery-Box Premium LVS<br>Battery-Box Premium LVL<br>Battery-Box Pro 2.5-10.0<br>Battery-Box Pro 13.8 | All              |
|                            | <b>WECO** (recommended)</b> | 4K4PRO<br>DUAL VOLTAGE 5K3 LV/HV   | All              |
|                            | EXIDE                       | H4850M-P02X  | All              |
|                            | FOX                         | LV5200   | All              |
|                            | HIGHSTAR                    | HSD5870  | All              |
|                            | JiaWei                      | HOME e11   | All              |
|                            | KODAK                       | FL5.2  | All              |
|                            | LG Energy Solution          | RESU3.3<br>RESU6.5<br>RESU10<br>RESU13   | All              |

|             |           |   |  |     |
|-------------|-----------|---|--|-----|
|             | PUREDRIVE | 48V-100Ah   |  | All |
|             | PYLONTECH | Force L1(CEI 0-21)<br>Phantom-S (CEI0-21)<br>US3000 (CEI 0-21)<br>US3000C (CEI0-21)<br>US2000B<br>US2000 PLUS | Force L2(CEI 0-21)<br>US2000 (CEI 0-21)<br>US2000C(CEI0-21)<br>UP5000<br>US3000A | All |
|             | SOLUNA    | BATTERY MODULE 4K PACK  |  | All |
| Lead carbon | Supported |   |  |     |
| Lead acid   | Supported |   |  |     |

| LH Series Three Phase Hybrid Inverters |                                   |  |                  |
|--|-----------------------------------|--|------------------|
| Battery type                           | Brand                             | Model  | Firmware Version |
| Lithium                                | <b>Dyness**<br/>(recommended)</b> | PowerRack HV1/HV2/HV3<br>Tower T7/T10/T14/T17/T21                                    | All              |
|  | BYD                               | Battery-Box Premium HVS<br>Battery-Box Premium HVM                                   | All              |
|  | AOBOET                            | Uhome-LFP 2400/5000 Battery  | All              |
|  | <b>WECO**<br/>(recommended)</b>   | 4K4PRO<br>DUAL VOLTAGE 5K3 LV/HV   | All              |
|  | FOX                               | HV2600   | All              |
|  | GS ENERGY                         | GBL2.45K3  | All              |
|  | PYLONTECH                         | H48074 (CEI 0-21)<br>H48050 (CEI 0-21)<br>Force H1 (CEI 0-21)<br>Force H2 (CEI 0-21) | All              |
|  | SOLUNA                            | BATTERY MODULE 10K PACK HV<br>BATTERY MODULE 150K PACK HV                            | All              |

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