# Battery Compatibility Overview

This document lists the compatible batteries with GoodWe storage inverters, consisting in 3 system types:

1) Low-voltage energy storage systems
2) High-voltage energy storage systems
3) Commercial and industrial energy storage systems

Only batteries listed in this document are approved for connection to GoodWe storage inverters according to GoodWe Limited Warranty.

In addition to the batteries listed in this document, there are some batteries that follow the GOODWE CAN communication protocol that are not listed in this document, if you need to get the matching information for these batteries, please consult GOODWE's technical service personnel.

## 1) Low-voltage Energy Storage Systems

| Battery Brand | Battery Series | Battery Model | Inverter Series | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | ES | EM | SBP | ES G2 | SBP G2 | ES uniq (8-12kW) | ES Uniq (3-6kW) | EO | ET LV | ES LD |
| GOODWE | SECU-A | SECU-A5.4L | ● | ● | ● | ● | ● | | | | | |
| | Lynx Home U | LX U5.4-L*1 | ● | ● | ● | ● | ● | ● | | | | |
| | | LX U5.4-20*2 | ● | ● | ● | ● | ● | ● | | | | |
| | | LX U5.0-30*4 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Lynx Home A | LX A5.0-10*3 | | | | ● | ● | ● | ● | ● | | |
| | | LX A5.0-30*5 | | | | ● | ● | ● | ● | ● | ● | ● |
| | BAT | GW14.3-BAT-LV-G10*6 | | | | | | ● | ● | | ● | ● |

**Note:** The Lynx Home A/U series batteries do not support parallel connections between different models.
**ES/EM/SBP/BP:**
*1. ARM firmware versions 11 and above are required for compatibility.
*2. ARM firmware versions 11 and above are required for compatibility.
*4. ARM firmware versions 34 and above are required for compatibility.
*4. Lynx Home U-30 model batteries are compatible with ES/EM/SBP/BP series inverters. The BMS version must be ≥01, i.e., batteries manufactured after April 2025.
**ES G2/SBP G2:**
*2. ARM firmware versions 02 and above are required for compatibility.
*3. ARM firmware versions 07 and above are required for compatibility.
*4. ARM firmware versions 13 and above are required for compatibility.
*5. ARM firmware versions 09 and above are required for compatibility.
**ES uniq 3-12K:**
*4. ARM firmware versions 15 and above are required for compatibility.
*5. ARM firmware versions 09 and above are required for compatibility.
*6. ARM firmware versions 14and above are required for compatibility.
**EO 3.5-6K:**
*1. ARM firmware versions 03 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES uniq (8-12kW) | ES Uniq (3-6kW) | EO | ET LV | ES LD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BYD | Battery-Box Pro Series*1 | - | ● | ● | ● | ● | ● | | | | | |
| | Battery-Box Res Series*1 | - | ● | ● | ● | ● | ● | | | | | |
| | Battery-Box LV Series*2 | - | ● | ● | ● | ● | ● | | | | | |
| | Battery-Box Premium LVL*2 | LVL 15.4 | ● | ● | ● | ● | ● | | | | | |
| | Battery-Box Premium LVS Series*2 | - | ● | ● | ● | ● | ● | | | | | |
| | BatteryBox LV5.0*3 | LV5.0 | | | | ● | ● | ● | ● | | | |
| | BatteryBox LV5.0+*4 | LV5.0+ | | | | ● | ● | ● | ● | | ● | |
| | BatteryBox LV5.0+ (2026)*5 | LV5.0+ (2026) | | | | ● | ● | ● | ● | | ● | |

**ES/EM/SBP/BP:**
*1. ARM firmware versions 00 and above are required for compatibility.
*2. ARM firmware versions 07 and above are required for compatibility.
**ES G2/SBP G2:**
*3. ARM firmware versions 09 and above are required for compatibility.
*4. ARM firmware versions 09 and above are required for compatibility.
*5. ARM firmware versions 09 and above are required for compatibility.
**ES uniq 8-12kW:**
*3. ARM firmware versions 10 and above are required for compatibility.
*4. ARM firmware versions 10 and above are required for compatibility.
*5. ARM firmware versions 10 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES uniq (8-12kW) | ES Uniq (3-6kW) | EO | ET LV | ES LD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LG | RESU LV Series | RESU 3.3*1 | ● | ● | | ● | ● | | | | | |
| | | RESU 6.5*1 | ● | ● | ● | ● | ● | | | | | |
| | | RESU 10*1 | ● | ● | ● | ● | ● | | | | | |
| | | RESU 12*2 | ● | ● | ● | ● | ● | | | | | |
| | | RESU 13*2 | ● | ● | ● | ● | ● | | | | | |
| | | RESU 6.4 EX*1 | ● | ● | ● | ● | ● | | | | | |

**ES/EM/SBP:**
*1. ARM firmware versions 00 and above are required for compatibility.
*2. ARM firmware versions 07 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES uniq (8-12kW) | ES Uniq (3-6kW) | EO | ET LV | ES LD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PYLON | US2000 Series*1 | US2000 | ● | ● | ● | ● | ● | | | | | |
| | US3000 Series*2 | US3000 | ● | ● | ● | ● | ● | | | | | |
| | US2000C Series*1 | US2000C | ● | ● | ● | ● | ● | | | | | |
| | US3000C Series*2 | US3000C | ● | ● | ● | ● | ● | | | | | |
| | Force L1 Series*2 | Force-L1 | ● | ● | ● | ● | ● | | | | | |
| | Force L2 Series*2 | Force-L2 | ● | ● | ● | ● | ● | | | | | |
| | US5000 Series*3 | US5000 | | | | ● | ● | | | | | |

**ES/EM/SBP/BP:**
*1. ARM firmware versions 00 and above are required for compatibility.
*2. ARM firmware versions 07 and above are required for compatibility.
*3. ARM firmware versions 00 and above are required for compatibility.

GoodWe Battery Compatibility Overview-20261022-EMEA-EN-V029.1 Information may be subject to change without notice.

# Battery Compatibility Overview

## 1) Low-voltage Energy Storage Systems

| Battery Brand | Battery Series | Battery Model | Inverter Series | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | ES | EM | SBP | ES G2 | SBP G2 | ES Uniq |
| DYNESS | DYNESS-LV Series*1 | DYNESS-LV x1 | ● | ● | ● | | | |
| | | DYNESS-LV x2 | ● | ● | ● | | | |
| | | DYNESS-LV x3 | ● | ● | ● | | | |
| | | DYNESS-LV x4 | ● | ● | ● | | | |
| | POWERBOX F Series*1 | POWERBOX F-2.5 | ● | ● | ● | | | |
| | | POWERBOX F-5.0 | ● | ● | ● | | | |
| | | POWERBOX F-7.5 | ● | ● | ● | | | |
| | | POWERBOX F-10.0 | ● | ● | ● | | | |
| | DYNESS-LV Series | DL5.0C*2 | | | | ● | ● | ● |
| | | DL5.0X*3 | | | | ● | ● | |
| | | A48100*4 | | | | ● | ● | |
| | POWER BOX G2*5 | POWER BOX G2 | | | | ● | ● | ● |
| | POWER BRICK*6 | POWER BRICK | | | | ● | ● | ● |

**ES/EM/SBP/BP:**
*1. ARM firmware versions 07 and above are required for compatibility.
**ES G2/SBP G2:**
*2. ARM firmware versions 06 and above are required for compatibility.
*3. ARM firmware versions 07 and above are required for compatibility.
*4. ARM firmware versions 07 and above are required for compatibility.
*5. ARM firmware versions 08 and above are required for compatibility.
*6. ARM firmware versions 08 and above are required for compatibility.
**ES Uniq:**
*5. ARM firmware versions 09 and above are required for compatibility.
*6. ARM firmware versions 09 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES Uniq |
|---|---|---|---|---|---|---|---|---|
| OLOID | LBS051100A Series*1 | LBS051100A-A02 | ● | | | | | |
| | | LBS051100A-A03 | ● | | | | | |
| | LBS051200A Series*1 | LBS051200A-A02 | ● | | | | | |
| | | LBS051200A-A03 | ● | | | | | |

**ES:**
*1. ARM firmware versions 12 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES Uniq |
|---|---|---|---|---|---|---|---|---|
| Soluna | LV (48V) Battery Series | Soluna 4K Pack | ● | ● | ● | | | |
| | | Soluna 5K Pack | ● | ● | ● | | | |
| | | Soluna EOS 5K Pack | ● | ● | ● | | | |

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES Uniq |
|---|---|---|---|---|---|---|---|---|
| ALPHA*1 | Smile5-BAT Series | SMILE5-BAT*2 | ● | ● | ● | | | |
| | Smile-BAT Series | Smile-BAT-10.1P*2 | ● | ● | ● | | | |
| | | Smile-BAT-10.3P*2 | ● | ● | ● | | | |
| | | Smile-BAT-13.3P*3 | ● | ● | ● | | | |
| | M48112-P Series | M48112-P*3 | ● | ● | ● | | | |
| | M48100-P Series | M48100-P*3 | ● | ● | ● | | | |

**ES/EM/SBP/BP:**
*1. CAN communication line sequence of ALPHA-ESS battery does not match GoodWe inverters. A matching solution provided by ALPHA-ESS is required.
*2. ARM firmware versions 10 and above are required for compatibility.
*3. ARM firmware versions 11 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES Uniq |
|---|---|---|---|---|---|---|---|---|
| Tecloman | Firefly Series*1 | Firefly-3.6K | ● | ● | ● | | | |
| | | Firefly-7.2K | ● | ● | ● | | | |
| | | Firefly-10.8K | ● | ● | ● | | | |
| | | Firefly-14.4K | ● | ● | ● | | | |
| | | Firefly-18.0K | ● | ● | ● | | | |
| | | Firefly-21.6K | ● | ● | ● | | | |
| | | Firefly-25.2K | ● | ● | ● | | | |

**ES/EM/SBP:**
*1. ARM firmware versions 12 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ES | EM | SBP | ES G2 | SBP G2 | ES Uniq |
|---|---|---|---|---|---|---|---|---|
| UZENERGY | L051100-A Series | L051100-A*1 | ● | ● | ● | | | |

**ES/EM/SBP:**
*1. ARM firmware versions 12 and above are required for compatibility.

GoodWe Battery Compatibility Overview-20261022-EMEA-EN-V029.1 Information may be subject to change without notice.

# Battery Compatibility Overview

## 2) High-voltage Energy Storage Systems

| Battery Brand | Battery Series | Battery Model | Inverter Series | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | ET (5-10kW)* | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
| GOODWE | Lynx Home F[*1] Lynx Home F PLUS+[*2] | LX F6.6-H | ● | ● | ● | ● | ● | ● | ● |
| | | LX F9.8-H | ● | ● | ● | ● | ● | ● | ● |
| | | LX F13.1-H | ● | ● | ● | ● | ● | ● | ● |
| | | LX F16.4-H | ● | | ● | | | ● | ● |
| | Lynx Home F G2[*3] | LX F6.4-H-20[*7] | | ● | | ● | | ● | |
| | | LX F9.6-H-20 | ● | ● | ● | ● | ● | ● | ● |
| | | LX F12.8-H-20 | ● | ● | ● | ● | ● | ● | ● |
| | | LX F16.0-H-20 | ● | ● | ● | ● | ● | ● | ● |
| | | LX F19.2-H-20 | ● | ● | ● | ● | ● | ● | ● |
| | | LX F22.4-H-20[*8] | ● | ● | ● | ● | ● | ● | ● |
| | | LX F25.6-H-20 | ● | | ● | | | ● | ● |
| | | LX F28.8-H-20 | | | | | | ● | ● |
| | Lynx C[*4] | GW60KWH-D-10 | | | | | | ● | |
| | Lynx D[*5] | LXD5.0-10 | ● | ● | ● | ● | | ● | ● |
| | Lynx D G2[*9] | GW5.1-BAT-D-G20 | | | | | | ● | ● |
| | | GW5.1-BAT-D-G21 | | | | | | ● | ● |
| | | GW8.3-BAT-D-G20 | | | | | | ● | ● |
| | | GW8.3-BAT-D-G21 | | | | | | ● | ● |
| | | GW6.0-BAT-D-G20 | | | | | | ● | ● |
| | | GW9.0-BAT-D-G20 | | | | | | ● | ● |
| | BAT[*6] | GW61.4-BAT-AC-G10 | | | | | | ● | |
| | | GW102.4-BAT-AC-G10 | | | | | | ● | |
| | | GW112.6-BAT-AC-G10 | | | | | | ● | |

*. Including ET Series: ET PLUS+, ET PLUS+ (16A)
**. Including EH Series :EH PLUS

**ET/EH/BT/BH/EHB:**

*1. ARM firmware versions 19 and above are required for compatibility.
*2. ARM firmware versions 23 and above are required for compatibility.
*3. For compatibility, the ET/BT series requires ARM25 and DSP09 versions and above; the EHB series requires ARM25 and DSP version 03 and above; the EH/BH series requires ARM25 and DSP version 07 and above.
*5. For compatibility, the ET/BT series requires ARM28 and DSP version 12 and above.
*5. For compatibility, the EH/BH series requires ARM29 and DSP version 08 and above.
*8. The EHB series requires firmware version ARM32/DSP 02 or higher to be compatible with the LX F22.4-H-20 model.
*8. The EH/BH series requires firmware version ARM 32/DSP 10 or higher to be compatible with the LX F22.4-H-20.

**ET (15-30kW)/ET G2/ET(40-50kW):**

*3. For compatibility, the ET (15-30kW) Series requires ARM07 and DSP version 06 and above.
*4. For compatibility, the ET (15-30kW) series requires ARM07 and above.
*5. For compatibility, the ET (15-30kW) series requires ARM 09 and DSP version 08 and above.
*3. ET (15-30kW) matching Lynx Home F G2 Series LX F9.6-H-20 requires ARM09 and DSP08 and above.
*7. Lynx Home F G2 Series LX F6.4-H-20 only supports GW12KL-ET and GW18KL-ET models in the ET (15-30kW) series.
*6. For compatibility, the ET (15-30kW) series requires ARM13 and above.
*9. For compatibility, the ET (15-30kW) series requires ARM 18 and above.
*9. For compatibility, the ET G2 series requires ARM 18 and above.

GoodWe Battery Compatibility Overview-20261022-EMEA-EN-V029.1 Information may be subject to change without notice.

# Battery Compatibility Overview

## 2) High-voltage Energy Storage Systems

| Battery Brand | Battery Series | Battery Model | Inverter Series | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | ET (5-10kW)* | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
| BYD | Battery-Box HV Series*1 | - | ● | ● | ● | ● | | | |
| | Battery-Box Premium HVM*2 | HVM 8.3 | | ● | | ● | ● | | |
| | | HVM 11.0 | ● | ● | ● | ● | ● | ● | ● |
| | | HVM 13.8 | ● | ● | ● | ● | ● | ● | ● |
| | | HVM 16.6 | ● | ● | ● | ● | ● | ● | ● |
| | | HVM 19.3 | ● | ● | ● | ● | ● | ● | ● |
| | | HVM 22.1 | ● | ● | ● | ● | ● | ● | ● |
| | Battery-Box Premium HVS*2 | HVS 5.1 | ● | ● | ● | ● | ● | ● | ● |
| | | HVS 7.7 | ● | ● | ● | ● | ● | ● | ● |
| | | HVS 10.2 | ● | ● | ● | ● | ● | ● | ● |
| | | HVS 12.8 | ● | | ● | | | ● | ● |
| | Battery-Box HVM+*4 | HVM+ 11.0 | | | | | | ● | ● |
| | | HVM+ 13.8 | | | | | | ● | ● |
| | | HVM+ 16.6 | | | | | | ● | ● |
| | | HVM+ 19.3 | | | | | | ● | ● |
| | | HVM+ 22.1 | | | | | | ● | ● |
| | Battery-Box HVB*5 | HVB 11.8 | | | | | | | ● |
| | | HVB 14.8 | | | | | | ● | ● |
| | | HVB 17.8 | | | | | | ● | ● |
| | | HVB 20.7 | | | | | | ● | ● |
| | | HVB 23.7 | | | | | | ● | ● |
| | | HVB 25.7 | | | | | | ● | ● |
| | | HVB 29.6 | | | | | | ● | ● |
| | Battery-Box HVS+*6 | HVS+ 5.1 | | | | | | ● | ● |
| | | HVS+ 7.7 | | | | | | ● | ● |
| | | HVS+ 10.2 | | | | | | ● | ● |
| | | HVS+ 12.8 | | | | | | ● | ● |

*. Including ET Series: ET PLUS+, ET PLUS+ (16A)
**.Including EH Series :EH PLUS
**ET/EH/BT/BH/EHB:**
*1. ARM firmware versions 07 and above are required for compatibility.
*2. ARM firmware versions 11 and above are required for compatibility.
**ET15-30kW:**
*2. ARM firmware versions 02 and above are required for compatibility.
BYD CAN communication line PIN1/2 corresponds to inverter CAN communication line PIN4/5.
*2.The maximum charge/discharge current of single-cluster HVS battery is 25A, ET30kW with single-cluster HVS battery will not be able to reach the nominal maximum charge/discharge power of the inverter.ET15-30 series with HVM battery maximum charging and discharging current of 40A.
*2. BYD HVM 11.0 is used with ET15-30kW inverters, inverter version must be ARM 09/DSP08 or above.
**BYD battery multi-tower parallel explanation:**
*4. For HVM+ multi-tower system parallel connections, the BYD 70A combiner box is required.
*5. For HVB multi-tower system parallel connections, the BYD 70A combiner box is required.
*6. For HVS+ multi-tower system parallel connections, the BYD 70A combiner box is required.

| Battery Brand | Battery Series | Battery Model | ET (5-10kW)* | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
|---|---|---|---|---|---|---|---|---|---|
| LG | RESU FLEX Series*1 | FLEX 8.6 | | | | | | | |
| | | FLEX 12.9 | | | | | | | |
| | | FLEX 17.2 | | | | | | | |
| | RESU Type-R Series | RESU10H_Type-R | | | | | ● | | |
| | RESU Prime Series*2 | RESU10H Prime | | | | | ● | | |
| | | RESU16H Prime | | | | | ● | | |

**.Including EH Series :EH PLUS
**EH/BH/EHB:**
*1. Only compatible with ET PLUS+ Series. ARM firmware versions 23 and above are required for compatibility.
*2. ARM firmware versions 20 and above and DSP versions 02 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | ET (5-10kW)* | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
|---|---|---|---|---|---|---|---|---|---|
| PYLON | Powercube H1 Series*1 | POWERCUBE-H1-48 | | ● | ● | ● | | | |
| | Force H1 Series*2 | Force-H1 | | ● | ● | ● | | | ● |
| | Force H2 Series | Force-H2 | | ● | ● | ● | | | ● |
| | Force H3 Series*3 | Force-H3 | | ● | ● | ● | | | ● |

**.Including EH Series :EH PLUS
**EH/BH/BT:**
*1. ARM firmware versions 07 and above are required for compatibility. Please note that the nominal voltage of POWERCUBE-H1-48 Series must be within the Battery Voltage Range of GoodWe inverters. Maximum 8 units for EH/BH.
*2. ARM firmware versions 14 and above are required for compatibility.
*3. ARM firmware versions 14 and above are required for compatibility. Please note that the nominal voltage of Force H3 Series must be within the Battery Voltage Range of GoodWe inverters. Maximum 4 units for EH/BH.
**ET G2:**
*3. Please note that the nominal voltage of Force H3 Series must be within the Battery Voltage Range of GoodWe inverters. Maximum 6 units for ET G2.

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# Battery Compatibility Overview

## 2) High-voltage Energy Storage Systems

| Battery Brand | Battery Series | Battery Model | Inverter Series | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
| DYNESS | Tower Series*1 | Tower T7 | ● | | ● | | | ● |
| | | Tower T10 | ● | ● | ● | | ● | ● |
| | | Tower T14 | ● | ● | ● | | ● | ● |
| | | Tower T17 | | ● | | | ● | ● |
| | | Tower T21 | | | | | ● | ● |
| | Tower Pro Series*2 | Tower Pro TP7 | | | | | | ● |
| | | Tower Pro TP11 | | ● | | | ● | ● |
| | | Tower Pro TP15 | | ● | | | ● | ● |
| | | Tower Pro TP19 | | ● | | | ● | ● |
| | | Tower Pro TP23 | | | | | ● | ● |
| | STACK100*3 | STACK100 | | | | | ● | |
| | STACK100 Pro | STACK100 Pro | | | | ● | | |

**.Including EH Series :EH PLUS
**EH/BH/BT:**
*1. ARM firmware versions 10 and above are required for compatibility.
*2. ARM firmware versions 10 and above are required for compatibility.
**ET G2:**
*1. ARM firmware versions 13 and above are required for compatibility.
*2. ARM firmware versions 13 and above are required for compatibility.
**ET (15-30kW):**
*1. ARM firmware versions 08 and above are required for compatibility.
*2. ARM firmware versions 08 and above are required for compatibility.
*3. ARM firmware versions 08 and above are required for compatibility.
Note that ET (15-30kW) only supports 5-13 modules of STACK100 batteries, the inverter will be damaged if the number of batteries does not match.

| Battery Brand | Battery Series | Battery Model | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
|---|---|---|---|---|---|---|---|---|
| Soluna | HV Battery Series*1 | Soluna 7K Pack HV | ● | | ● | | | |
| | | Soluna 10K Pack HV | ● | ● | ● | | | |
| | | Soluna 15K Pack HV | | ● | | | | |

**.Including EH Series :EH PLUS
**EH/BH/EHB/BT:**
*1. ARM firmware versions 10 and above are required for compatibility.

| Battery Brand | Battery Series | Battery Model | EH** | BT | BH | EHB | ET (15-30kW) | ET G2 |
|---|---|---|---|---|---|---|---|---|
| iPotisEdge | Mint-JKE*1 | Mint-JKE5 | ● | | ● | | | |
| | | Mint-JKE10 | ● | | ● | | | |
| | | Mint-JKE15 | ● | ● | ● | | | |
| | | Mint-JKE20 | ● | ● | ● | | | |

**.Including EH Series :EH PLUS
**EH/BH/EHB/BT:**
*1. ARM firmware versions 12 and above are required for compatibility.

GoodWe Battery Compatibility Overview-20261022-EMEA-EN-V029.1 Information may be subject to change without notice.

# Battery Compatibility Overview

## 3) Commercial and Industrial Energy Storage Systems

| Battery Brand | Battery Series | Battery Model | Inverter Series | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | ETC | BTC | ET(40-50kW) | ET (80-100kW) | ETR 80-125kW | ET G3 25-50kW |
| GOODWE | Lynx C*1 | GW60KWH-D-10 | | | | | | |
| | | GW100KWH-D-10 | | | ● | | | |
| | | GW100KWH-D-10 (Extension) | | | ● | | | |
| | | LX C 101-10*2 | ● | ● | ● | | | |
| | | LX C 120-10*2 | ● | ● | ● | | | |
| | | LX C 138-10 | ● | ● | ● | | | |
| | | LX C 156-10 | ● | ● | ● | | | |
| | BAT*3 | GW61.4-BAT-AC-G10 | | | ● | ● | | ● |
| | | GW102.4-BAT-AC-G10 | | | ● | ● | | ● |
| | | GW112.6-BAT-AC-G10 | | | ● | ● | | ● |
| | | GW208.9-BAT-LC-G10 | | | | ● | | ● |
| | | GW261.2-BAT-LCD-G10 | | | | | ● | |

**ETC 50kW/BTC 50kW:**
*1. EMS firmware versions 02 and above are required for compatibility.
**ETC 100kW:**
*1. EMS firmware versions 00 and above are required for compatibility.
**ET (40-50kW):**
*2. ET 50kW with Lynx C-Series LX C101-10, LX C120-10 cannot reach the maximum power of the inverter.ET (40-50kW):
*3. For compatibility, the ET (40-50kW) series requires ARM10 and above.
**ET (40-50kW)/ET (80-100kW):**
*3. The BAT series GW61.4-BAT-AC-G10 model paired with ET (80-100kW) cannot achieve full power output from the inverter.
Formula: Battery Charging/Discharging Power = Battery Working Voltage × MIN (Battery Charge/Discharge Current, 100A*).
*The Max. Continuous Charging/Discharging Current of ET50 is 100A.

| Battery Brand | Battery Series | Battery Model | ETC | BTC | ET(40-50kW) | ET (80-100kW) | ETR 80-125kW | ET G3 25-50kW |
|---|---|---|---|---|---|---|---|---|
| BYD | BATTERYMAX LITE*1 | LITE 30 | | | ● | | | |
| | | LITE 37.5 | | | ● | | | |
| | | LITE 45 | | | ● | | | |
| | | LITE 52.5 | | | ● | | | |
| | | LITE 60 | | | ● | | | |
| | | LITE 67.5 | | | ● | | | |

**ET (40-50kW):**
*1. ARM firmware versions 08 and above are required for compatibility.

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