





X More compatible inverters will be added.

Compatible storage Inverters with RESU FLEX

All RESU installations require a compatible inverter. Using a non-approved inverter will void the warranty provided by LG Energy Solution. See below important instructions when installing and using RESU FLEX.

- 1) Battery/Hybrid inverters should operate in On-Grid only. (Not in Off-Grid)
- 2) For On-Grid applications where Back-up mode may be sometimes utilized, the backed up circuits and inverters AC draw must not exceed the battery current limit specifications.

Following list of Inverters are currently compatible with LG Energy Solution home battery, RESU FLEX Series. Parallel expansion up to 2 is expected from 2023.

| | INVERTER | | | Battery | 1 | |
|---------|--|--------------------------------|--------|---------|---------|--|
| Brand | Model | Software Version ¹⁾ | 8.6kWh | 12.9kWh | 17.2kWh | REMARK |
| KOSTAL | Plenticore PLUS 3.0 Plenticore PLUS 4.2 Plenticore PLUS 5.5 Plenticore PLUS 7.0 Plenticore PLUS 8.5 Plenticore PLUS 10.0 Plenticore BI 5.5/26 Plenticore BI 10/26 Plenticore PLUS 3.0 G2 Plenticore PLUS 4.2 G2 Plenticore PLUS 5.5 G2 Plenticore PLUS 7.0 G2 Plenticore PLUS 8.5 G2 Plenticore PLUS 10.0 G2 Plenticore BI 5.5/26 G2 Plenticore BI 10/26 G2 | FW01.75 or higher | Ο | Ο | Ο | |
| GOODWE | GW5K-ET GW6.5K-ET GW8K-ET GW10K-ET GW5KN-ET GW6.5KN-ET GW8KN-ET GW10KN-ET | ARM Version 23 or higher | 0 | 0 | 0 | - Only compatible with ET Plus+ models produced since July 2021 |
| Fronius | Primo GEN24 3.0 Plus Primo GEN24 3.6 Plus Primo GEN24 4.0 Plus Primo GEN24 4.6 Plus Primo GEN24 5.0 Plus Primo GEN24 6.0 Plus | V 1.23.3-1 or higher | 0 | 0 | | |
| | Symo GEN24 3.0 Plus Symo GEN24 4.0 Plus Symo GEN24 5.0 Plus Symo GEN24 6.0 Plus Symo GEN24 8.0 Plus Symo GEN24 10.0 Plus | V 1.23.3-1 or higher | 0 | 0 | 0 | |

1) Only compatible with the software versions which are mentioned above.

[EU]



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|---|---|--------------|---|
| L | | \mathbf{U} | 1 |

INVERTER Battery REMARK Software Version 1) 8.6kWh Brand Model 12.9kWh 17.2kWh SBS 3.7 SBS 5.0 3.14.10.R or higher 0 0 0 SBS 6.0

¹⁾ Only compatible with the software versions which are mentioned above.



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