

## geprüfte Kompatibilität zu Invertern



Stand 05.12.2022

| Hersteller     | Typ                                            | Modell                            | Phasen   | Kompatibel                                      |
|----------------|------------------------------------------------|-----------------------------------|----------|-------------------------------------------------|
| EASUN POWER    | Hybrid Insel-Inverter                          | 2kVA 24V                          | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| EASUN POWER    | Hybrid Insel-Inverter                          | 3kVA 24V                          | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| EASUN POWER    | Hybrid Insel-Inverter                          | 4kVA 48V                          | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EASUN POWER    | Hybrid Insel-Inverter                          | 5kVA 48V                          | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EASUN POWER    | Hybrid Insel-Inverter                          | Isolar SP 3kVA 24V PWM            | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| Eco-Worthy     | Einspeise-Inverter                             | 1000W 22-60V                      | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EFFEKTA        | Hybrid Insel-Inverter                          | AX-K 2000 24V                     | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| EFFEKTA        | Hybrid Insel-Inverter                          | AX-K 3000 24V                     | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| EFFEKTA        | Hybrid Insel-Inverter                          | AX-K 4000 48V                     | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EFFEKTA        | Hybrid Insel-Inverter                          | AX-K 5000 48V                     | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EFFEKTA        | Hybrid Insel-Inverter (off grid) mit Bypass    | AX-M1 4000 VA 48V                 | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EFFEKTA        | Hybrid Insel-Inverter (off grid) mit Bypass    | AX-M1 5000 VA 24V                 | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| EFFEKTA        | Hybrid Insel-Inverter (off grid) mit Bypass    | AX-M1 5000 VA 48V                 | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| EFFEKTA        | Hybrid Insel-Inverter (off grid) mit Bypass    | AX-P1 3000 VA 24V                 | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| EFFEKTA        | Hybrid Insel-Inverter (off grid) mit Bypass    | AX-P1 3000 VA 48V                 | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Growatt        | Hybrid-Einspeise-Inverter mit Notstromfunktion | Growatt SPH 3000 -4600            | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Growatt        | Hybrid-Inverter mit Notstromfunktion           | Growatt SPF 3000TL - SPF 5000TL   | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Growatt        | Hybrid-Inverter mit Notstromfunktion           | Growatt SPF 3500 ES - SPF 5000 ES | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| MASS Energy    | Hybrid-Einspeise-Inverter                      | Sofar ME3000 PV Speicher          | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| POWLAND        | Hybrid Insel-Inverter                          | Igrid VE 3KW 24V MPPT             | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| POWLAND        | Hybrid Insel-Inverter                          | ISolar SMG II 3KW 24V MPPT        | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| SMA            | Hybrid Insel-Inverter                          | SUNNY ISLAND 4.4M / 6.0H / 8.0H   | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Solis Storage  | Hybrid Insel-Inverter                          | RHI-4.6K-48ES 5G                  | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Solis Storage  | Hybrid Insel-Inverter                          | RHI-3.6K-48ES 5G                  | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Solis Storage  | Hybrid Insel-Inverter                          | RHI-3K-48ES 5G                    | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Steca/KATEK    | Hybrid Insel-Inverter                          | Solarix PLI 2400-24               | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Steca/KATEK    | Hybrid Insel-Inverter                          | Solarix PLI 5000-48               | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |
| Victron Energy | Hybrid Insel-Inverter                          | Multiplus II GX 24/3000/...       | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| Victron Energy | Hybrid Insel-Inverter                          | Multiplus II GX 48/3-5000/...     | 1-phasig | ja, ab 4 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Victron Energy | Hybrid-Einspeise-Inverter                      | Easysolar II GX 48/3-5000/...     | 1-phasig | ja, ab 4 x PBS24-xxxx-xx oder 1 X PBS48-xxxx-xx |
| Victron Energy | Hybrid-Einspeise-Inverter                      | Easysolar II GX 24/3000/...       | 1-phasig | ja, ab 1 x PBS24-xxxx-xx                        |
| Victron Energy | Inverter                                       | Phoenix Smart 24/1600             | 1-phasig | ja, ab 2 x PBS24-xxxx-xx                        |
| Victron Energy | Inverter                                       | Phoenix Smart 48/1600             | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |
| Victron Energy | Inverter                                       | Phoenix Smart 24/2000             | 1-phasig | ja, ab 2 x PBS24-xxxx-xx                        |
| Victron Energy | Inverter                                       | Phoenix Smart 48/2000             | 1-phasig | ja, ab 2 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |
| Victron Energy | Inverter                                       | Phoenix Smart 24/3000             | 1-phasig | ja, ab 4 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |
| Victron Energy | Inverter                                       | Phoenix Smart 48/3000             | 1-phasig | ja, ab 4 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |
| Victron Energy | Inverter                                       | Phoenix Smart 24/5000             | 1-phasig | ja, ab 4 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |
| Victron Energy | Inverter                                       | Phoenix Smart 48/5000             | 1-phasig | ja, ab 4 x PBS24-xxxx-xx oder 2 X PBS48-xxxx-xx |