



## SUNNY BOY 3600/5000 SMART ENERGY

- > **Easiest** battery system in the market due to time-saving wall mounting and integrated battery
- > Best cost battery system for self consumption increasement and **economical** optimised battery size
- > Highest **safety** standards, with world leading manufacturer (LG Chem)
- > VDE approved
- > Outstanding **efficiency** in power conversion and temporary storage of power



### Monitoring / Interfaces

- > Integrated: SMA Speedwire / Webconnect Interface
- > Optional: Multifunctional relay

### Technical Data

Power 3.6 / 5 kWAC  
Capacity 2 kWh  
DC Voltage 125 - 750 VDC  
AC Voltage 180 - 280 V / 50 Hz  
Efficiency 97 % (Max.) / 96,5 % ( $\eta$ -euro)

▶ **Inverter with integrated energy storage solution in one enclosure**