

## Off-grid, on-grid with export control, UPS



- ⇒ 10 Year warranty and support from a large European company
- ⇒ 24/7 monitoring system with comprehensive data
- ⇒ Remote access and control of your solar energy system by your installer and Ingeteam engineers
- ⇒ Multi-function: off-grid, on-grid with export control, UPS
- ⇒ 6kW AC power up to 40C ambient
- ⇒ Allow to connect up to 15kW of panels to charge battery fast
- ⇒ 25 years life span by design
- ⇒ [Video about INGATEAM](#)

## Steca Solarix PLI5000-48



- ⇒ 5 years warranty
- ⇒ True sine wave voltage
- ⇒ High overload capacity
- ⇒ Integrated MPP tracker
- ⇒ Multistage charging technology
- ⇒ Monthly equalisation charge
- ⇒ Auxiliary contact for starting the generator
- ⇒ Adjustable cut-off voltages
- ⇒ Lightweight construction
- ⇒ [Info about STECA/KATEK company](#)

# Pylontech energy storage - one of the best



- ⇒ 10 years warranty from one of the world largest battery manufacture
- ⇒ 15 years life span
- ⇒ Easy Scalable system
- ⇒ One of the best performing and reliable batteries according to Australian battery test centre.
- ⇒ Report: <https://batterytestcentre.com.au/reports/>

## 5.2. Phase 2 Capacity Test Results

Figure 12 shows the estimated state of health (SOH) against cycles completed for each Phase 2 battery pack still cycling. SOH is estimated by dividing the energy delivered at each capacity test by the energy delivered in the first capacity test.

