



9kW Off-grid or Hybrid \$24,800

System include

9kW solar 24 x 370W Trina or Longi solar panels 10/25 years warranty

6/11kW Ingetam off grid/hybrid solar inverter -10 years warranty
12kWh Pylontech energy storage

Off-grid or Hybrid solar energy system designed to supply the average household with 20kWh daily average consumption

Off-grid houses need to have gas oven and cooktop with this system

An off-grid system will have 25A main circuit breaker

Generators may be unnecessary as a system can generate on average 18kWh day in winter



17.7 kW Off-grid or Hybrid \$41,800

Double reliability of energy supply

System include

17.7kW solar 48 x 370W Trina or Longi solar panels 10/25 years warranty

Two Ingetam off grid/hybrid solar inverter -10 years warranty
19.2kWh Pylontech energy storage

17,7 kW systems will handle any house off-grid or grid-connected

It can run all electrical including swimming pool

Generators may be unnecessary as a system can generate over 35kWh on average in winter

The main circuit breaker will be 40A - same as grid-connected houses.





- ⇒ 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

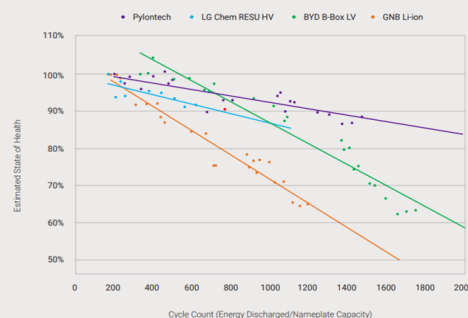
Pylontech energy storage - one of the best



- ⇒ 7 years warranty from one of the worlds largest battery manufacture
- ⇒ Easy Scalable system
- ⇒ One of the best performing and reliable batteries according to Australian battery test centre.

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.



Lithium Ion Battery Test Centre
Independent battery performance testing by ITP Renewables