

Baulkham Hills Residential – 6.6kW Solar PV



GENERAL INFORMATION

Site Address: Baulkham Hills NSW 2153

Building Type: Residential

Daily Electricity Usage: 70 kWh

SITE DESCRIPTION

- It is a home which consumes a lot of energy and desires to reduce the overall energy usage throughout the day

OUR SOLUTION

- Installed 6.6 kW PV system with 18 x Longi 370W modules and 1 x 5kW Sungrow Inverters
- With the new system installed in the property, it enables the owner to reduce the daytime usage from the grid and finally reduce the electricity bills
- Reduces electricity load by 32%

RESULTS



Estimated
Annual Savings

\$1,929



Annual CO₂e
Reduction

**8.3s
Tonnes**



Payback

**1.7
Years**



Annual Electricity
Consumption
Reduction

9.7 MWh

