

Henley Constructions – 13kW Solar PV



GENERAL INFORMATION

Site Address: 9 Writes Rd, Drummoyne NSW 2047

Building Type: Strata

Estimated Daily Electricity Usage: 165 kWh

SITE DESCRIPTION

- A luxury new development in a prime Sydney Location. This new development had solar specified as part of BASIX requirements.
- Arc Renewable Group was awarded the project based on its track record of successful solar installation on new developments and a detailed understanding of the construction process.

OUR SOLUTION

- Arc Renewable Group Installed 12.6kW PV system with 40 x Longi 315W Mono PERC Half-cut modules with 3-phase 10kW Huawei Inverter
- The solar PV system is expected to reduce the sites electricity load by 26%



RESULTS



Estimated Annual Savings

\$2,434



Annual CO₂e Reduction

14.1 Tonnes



Payback

4.4 Years



Annual Electricity Consumption Reduction

15,659 kWh

