

# 69 Gray St, Kogarah – 14 kW Rooftop PV



## GENERAL INFORMATION

Site Address: 69 Gray St, Kogarah NSW 2217

Building Type: New Development Multi Unit Property

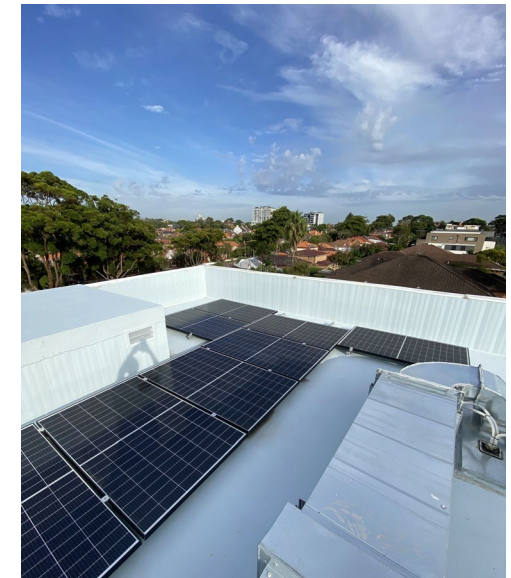
Daily Energy Usage: ~360 kWh

## PROJECT DETAILS

- It is a new developed 42 studio units located in the heart of Kogarah
- The client was seeking the best possible outcome for owners, and approved a 14kW Solar PV system as part of works

## OUR SOLUTION

- We Installed a 14kWp Solar PV System consists of 42 x 330 Risen Solar Panels with Huawei 15kW inverter together with the construction of the property
- The system is predicted to reduce the electrical energy usage by 21%



## RESULTS



Estimated  
Annual Savings

**\$4,878**



Annual CO<sub>2</sub>e  
Reduction

**16.94  
Tonnes**



Payback

**3.7 Years**



Annual Electricity  
Consumption  
Reduction

**18,822  
kWh**