# WATTBLOCK ENERGY REPORT

# FREE ASSESSMENT

Prepared For: Owners Corp.

133 Goulburn St

Surry Hills NSW 2010

Block Type: Mid Rise

**Total Floors:** 9 **Total Units:** 110

Age of Block: 21-30 Years



**Estimated 1-STAR NABERS ENERGY RATING** 

Common Energy: \$47,476 p.a. | Apartment Energy: Est. \$184,000 p.a. | Water: Est. \$35,413 p.a.

**SAVINGS** 

#### **FAST PAYBACK OPPORTUNITIES**

Wattblock estimates the annual energy costs for your common areas can be reduced by 30% after all fast payback projects.

**COST REDUCTION** 

> 30% \$14,105

**PROJECT COSTS** 

\$42,057

**PAYBACK** 

3 Years

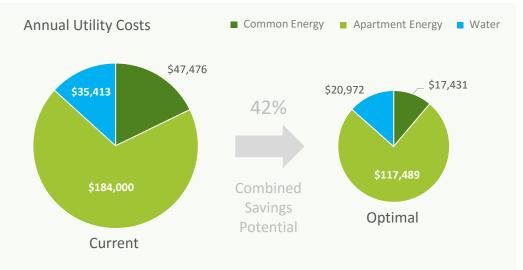
Note: All figures are GST inclusive.

#### SUSTAINABILITY **ROADMAP**

Energy efficiency upgrades (e.g. LED lighting) and renewable technologies can lower your energy bill by reducing grid usage.

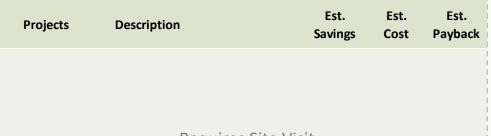
Apartment energy rates can be reduced through the use of bulk billing.

Water savings can be achieved by targeting water leakages and efficiency.



# **LOW HANGING FRUIT**

Wattblock recommends the top projects for your block as summarised in the table.



Requires Site Visit

## **CUMULATIVE COST REDUCTION**

Individual units are estimated to save \$201 p.a. on strata levies, \$131 p.a. on water bills and \$605 p.a. on apartment energy bills after implementation of all identified initiatives.



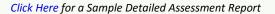
#### **UPGRADE NOW**

Our Basic Report gets you a seven page Detailed Assessment Report.

Upgrade to our premium service for an on-site review, recommended projects, tracking, grants and more.

For more information contact Wattblock on (02) 9977 1801.

SERVICES	BASIC	PREMIUM
Energy Assessment Report	✓	✓
Site Visit (1 hour)	x	✓
Ongoing Billing Analysis	x	✓
Recommended Projects	x	✓
New Technology Updates	x	✓
Grant Opportunities	x	✓
8 x Quarterly Progress Update	x	✓
Environmental Achievement	✓	✓
PRICING (Inc GST)	\$99	\$396





## **ENVIRONMENTAL ACHIEVEMENT**

Following sustainability initiatives your block will exceed the national carbon reduction target of 5% set for 2020. If every block did this, we would be well on our way to exceeding the target.



PROPORTION OF POPULATION LIVING IN THIS BLOCK TYPE  3.8%	AVERAGE OCCUPANCY RATE PER APARTMENT 1.92	NUMBER OF BLOCK RESIDENTS  211	ENERGY USE PER APARTMENT (MJ / YR)  27,229
CURRENT BLOCK CO <sub>2</sub> EMISSIONS (TONNES/YR)	EMISSIONS SAVINGS OPPORTUNITY (TONNES/YR)	EQUIVALENT NUMBER OF TREES PLANTED  2,073	NATIONAL CO <sub>2</sub> REDUCTION TARGET 2020 CONTRIBUTION 313%

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