# WATTBLOCK ENERGY REPORT

### FREE ASSESSMENT

Prepared For: Owners Corp.

44 Boyce Street

Glebe NSW 2037

Block Type: Low Rise

Total Floors: 3
Total Units: 18

Age of Block: 21-30 Years



**Estimated 1-STAR NABERS ENERGY RATING** 

Common Energy: \$1,935 p.a. | Apartment Energy: Est. \$30,000 p.a. | Water: Est. \$5,845 p.a.

## FAST PAYBACK OPPORTUNITIES

Wattblock estimates the annual energy costs for your common areas can be reduced by 43% after all fast payback projects.

ESTIMATED COST REDUCTION

43%

ESTIMATED ANNUAL SAVINGS

\$830

ESTIMATED PROJECT COSTS

\$1,246

ESTIMATED PAYBACK

1.5 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.



# CUMULATIVE COST REDUCTION

Individual units are estimated to save \$56 p.a. on strata levies, \$133 p.a. on water bills and \$324 p.a. on apartment energy bills after implementation of all identified initiatives.



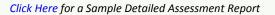
#### **UPGRADE NOW**

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
<b>Energy Assessment Report</b>	$\checkmark$	✓
Site Visit (1 hour)	x	✓
Ongoing Billing Analysis	x	$\checkmark$
Recommended Projects	x	✓
New Technology Updates	x	$\checkmark$
Grant Opportunities	ж	$\checkmark$
8 x Quarterly Progress Updates	ж	$\checkmark$
Environmental Achievement	✓	✓
PRICING (Inc GST)	\$99	\$396





# ENVIRONMENTAL ACHIEVEMENT

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



PROPORTION OF POPULATION LIVING IN THIS BLOCK TYPE	AVERAGE OCCUPANCY RATE PER APARTMENT	NUMBER OF BLOCK RESIDENTS	ENERGY USE PER APARTMENT (MJ / YR)
3.8%	1.92	35	19,561
CURRENT BLOCK CO <sub>2</sub> EMISSIONS (TONNES/YR)	EMISSIONS SAVINGS OPPORTUNITY (TONNES/YR)	EQUIVALENT NUMBER OF TREES PLANTED	NATIONAL CO <sub>2</sub> REDUCTION TARGET 2020 CONTRIBUTION
104	3	48	61%

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