# WATTBLOCK ENERGY **REPORT** FREE ASSESSMENT

Aspect 68 Benson Street Toowong QLD 4066

Block Type:Mid RiseTotal Floors:8 + 2 ParkingTotal Units:74Age of Block:21-30 Years



Estimated 2.5-STAR NABERS ENERGY RATING

Common Energy: \$38,098 p.a. | Apartment Energy: Est. \$124,000 p.a. | Water: Est. \$44,751 p.a.

| FAST PAYBACK<br>OPPORTUNITIES<br>Wattblock estimates the  | ESTIMATED<br>COST<br>REDUCTION | ESTIMATED<br>ANNUAL<br>SAVINGS | ESTIMATED<br>PROJECT COSTS | ESTIMATED<br>PAYBACK |
|---|--------------------------------|--------------------------------|----------------------------|----------------------|
| annual energy costs for<br>your common areas can be<br>reduced by 46% after all<br>fast payback projects. | 46%                            | \$17,409                       | \$45,618                   | 2.6 Years            |

## SUSTAINABILITY ROADMAP

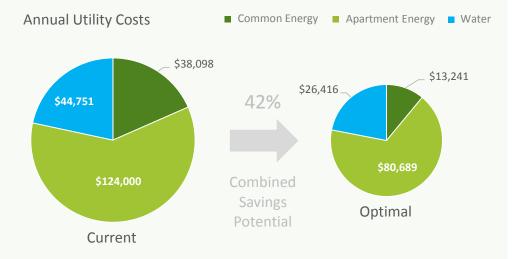
Energy efficiency upgrades (e.g. LED lighting) and renewable technologies can lower your energy bill by reducing grid usage.

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.



| Projects | Description      | Est.<br>Savings | Est.<br>Cost | Est.<br>Payback |
|----------|------------------|-----------------|--------------|-----------------|
|          |                  |                 |              |                 |
|          | Requires Site Vi | isit            |              |                 |
|          |                  |                 |              |                 |
|          |                  |                 |              |                 |
|          |                  |                 |              |                 |

### CUMULATIVE COST REDUCTION

Individual units are estimated to save \$308 p.a. on strata levies, \$248 p.a. on water bills and \$585 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 0407 012 034.

| SERVICES                   | FREE      | BASIC | PREMIUM |
|----------------------------|-----------|-------|---------|
| Estimated NABERS rating    | ✓         | ✓     | ✓       |
| Environmental Achievement  | ✓         | ✓     | ✓       |
| Detailed Report (7 Pages)  | x         | ✓     | ✓       |
| Site Visit (1 hour)        | x         | x     | ✓       |
| Project Recommendations    | ×         | x     | ✓       |
| Progress Reports (2 years) | ×         | х     | ✓       |
| Grant Opportunities        | ×         | x     | ✓       |
| PRICING (Inc GST)          | \$0       | \$99  | \$396   |
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Click Here for a Sample Detailed Assessment Report

#### 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.

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| PROPORTION<br>OF POPULATION<br>LIVING IN THIS<br>BLOCK TYPE | AVERAGE<br>OCCUPANCY<br>RATE<br>PER APARTMENT      | NUMBER OF<br>BLOCK<br>RESIDENTS          | ENERGY USE PER<br>APARTMENT<br>(MJ / YR)                             |
|---|--|--|--|
| 3.8%  | 1.92   | 142                                      | 27,835   |
| CURRENT<br>BLOCK CO₂<br>EMISSIONS<br>(TONNES/YR)            | EMISSIONS<br>SAVINGS<br>OPPORTUNITY<br>(TONNES/YR) | EQUIVALENT<br>NUMBER OF<br>TREES PLANTED | NATIONAL CO <sub>2</sub><br>REDUCTION<br>TARGET 2020<br>CONTRIBUTION |
| 606   | 122  | 1,826                                    | 402%   |

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