

Sealed Exhaust fans

Cost: Approximately \$40 per unit

Payback: Energy savings of up to 30% in areas where ceiling fans are in use. (Tested by Complex Air Conditioning Pty. Ltd. and reviewed by Victorian Sustainable Energy Authority).



The exhaust fans in this home are sealed when not in use.

The advantages of sealed systems are:

- A back draft shutter is incorporated into the system. This prevents winter heat leaving the bathroom and summer heat entering the bathroom via the ceiling fan.
- The back draft shutter opens when the fan is in use.

Heat moves from warm areas to cold, so it's important to construct a home that prevents heat leaving your home in winter and entering your home in summer. Sealing your home with door and window seals and draft stoppers in exhaust fans will prevent unwanted heat loss in winter and heat gain in summer.

