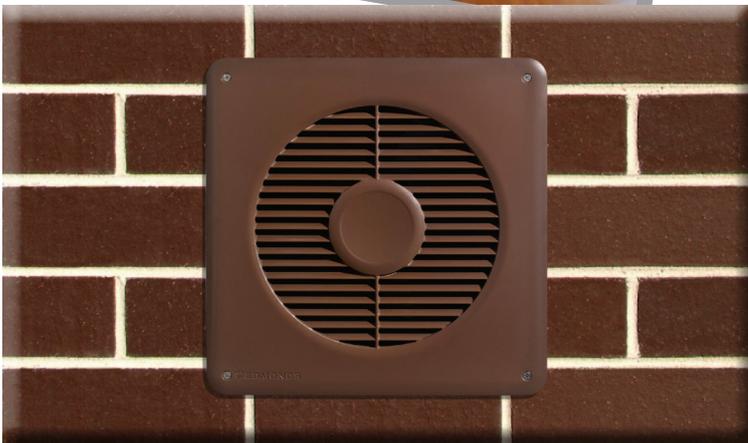


The condition of the air space beneath a home can impact on mould and fungi growth, termite action and even household allergies and respiratory problems.

Poor sub-floor air circulation provides a conducive environment for the breeding and activity of termites. It can also give rise to stale and musty odours which permeate into living areas.

Edmonds ecoFAN has been a powerful sub floor damp protection for Australian homes for more than a decade and through years of Research & Development we now have an improved product for your home.

The new ecoFAN design has improvements in flow performance, noise reduction, efficiency, aesthetics and ease of installation.



## Benefits

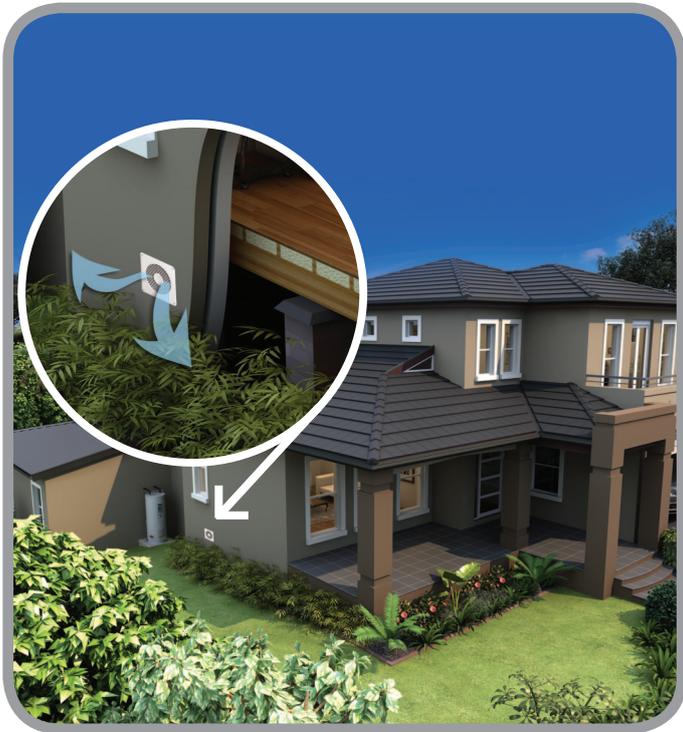
-  Removes damp stale air and reduces mould build up from your sub floor
-  High energy efficiency - runs 24/7
-  Very low running costs
-  High flow rates
-  Reversible flow direction
-  Easy and safe to install - No electrician required
-  Designed to run in moist environments
-  Quiet operation
-  Slim louvre design
-  Comes in 2 colours but can be easily painted to suit

## Powerful sub floor damp protection

The aim of improving sub floor ventilation is to replace highly humid, and possibly odorous, sub floor air with less humid and clean external air. The drier external air, in turn, helps to absorb moisture from the soil as it contacts the surface during flow.

ecoFAN can be installed in the sub-floor brickwork or wall and replacement air holes placed into the opposite wall. The ecoFAN will exhaust air from the sub floor while replacement air will enter from the breather holes causing a cross flow ventilation pattern.

The fan is set to exhaust mode, but the fan and motor housing can be simply reversed to allow new ecoFAN to convert to an air inlet ventilator.



### Protect your home

Damp in the subfloor of homes can lead to rot and provide an environment conducive to termite activity. ecoFAN's high flow rate exhausts damp air from your sub-floor helping to protect your building structure.

### Protect your family

An unventilated sub-floor area can be the perfect area for mould growth and give rise to stale and musty odours which can permeate into living areas and wardrobes. ecoFAN's high performance ventilation in your sub-floor protects your family from potential allergies and nasty smells.

For further information call 1300 858 674  
Or visit [www.edmonds.com.au](http://www.edmonds.com.au)



## Features



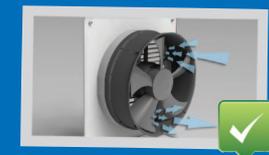
Attractive louvre design with injection moulded UV stabilised polymer designed for Australia's harsh conditions.



24VDC high efficiency electronic commutating German motor with high flow rate up to 730 m3/h



Three speed operation



Dual functionality option to either exhaust or supply air



Operating noise levels as low as 33dB(A) (low speed setting)

## TECHNICAL SPECIFICATIONS:

Throat Diameter: 250mm

Motor: 30W, 24VDC

Flow rate:  $\Delta p=0$ : Min: 275m<sup>3</sup>/h Max: 730m<sup>3</sup>/h

Line voltage: 100-240VAC 50/60Hz

Colours: • White • Brown

