Solar Whiz

The smart way to stay cool.

Solar Ventilation and Cooling

- Holiday parks
- Mobile homes
- Cabins
- Portables
- Granny flats
- Relocatables
- Containers

Is the heat "getting" to you?
Are you hot & bothered?
Spending a fortune on air conditioning and / or dehumidifiers?
Want to prevent mould and mustiness?

The Solar Whiz SW900 extraction fan effectively reduces the heat load on smaller buildings and/or helps you keep the temperature inside cabins, portables or mobile homes under control, whilst keeping them fresh and dry; reducing the risk of mould growth and musty smells without any running cost.

No need for expensive and/or labour intensive dehumidifiers costing you hundreds of dollars to operate every year.

Call us: 1300 655 118

www.solarwhiz.com.au

Or contact your local dealer:

Benefits

$0 Running Costs

100% Solar

- ✓ Increased comfort
- ✓ Solar Powered/No running cost
- ✓ Optional night operation available!
- ✓ Prevents or reduces mould and mustiness
- ✓ Reduced maintenance and daily workload
- ✓ Lower internal temperatures and/or reduced A/C usage
- ✓ Keeps cabins, portables, mobile homes, etc fresh and ready for use

The Solar Whiz SW900 extraction fan is a simple and effective way to cool and ventilate - protecting against mould and musty smells, whilst saving you money

Designed for Australian holiday park accommodation and relocatables: The SW900 is designed for Australian roofs and easily mounted on a tin or tile roof to reduce the heat load on your ceiling by removing hot air from your roof space or to extract warm and/or moist air from the interior.

Cabin and Mobile Home Ventilation: The compact SW900 is designed for use in caravan parks for ventilation of mobile homes/cabins and other smaller buildings, such as granny flats, portables and relocatables.
The SW900 is manufactured according to the same high standards and principles as our higher capacity Solar Whiz units.
Buildings with roof space: If your small building has a roof space – the SW900 will have sufficient capacity to ventilate/cool your roof space and remove warm/stale air from the interior.
Buildings without roof space: If your cabin/portable building does not have a rooofspace, the Solar Whiz can remove warm and/or stale air directly from the interior. Depending on which climate the cabin is located in – you may wish to install a closable vent underneath the Solar Whiz to avoid heat loss in winter – when the cabin is occupied!
However, in order to keep the cabin fresh at all other times – you will probably leave the vent open.
Ventilate and reduce your A/C bill: If your building is equipped with Air conditioning – the Solar Whiz SW900 will also save you money on your power bill – as the need for cooling will be reduced. Ventilation will also reduce the risk of the building becoming musty or developing mould and mildew.

Reduced maintenance and more returning customers: If you are a commercial operator (e.g. holiday park owner) installing a Solar Whiz SW900, will reduce maintenance cost and eliminate the need for such daily chores as opening doors and windows to secure the necessary ventilation. Avoiding the classic problems with smells and dampness due to cabins being "locked up" when un-occupied. Not to mention the potential loss of income – from returning customers – who may choose to look for alternative accommodation because of the discomfort caused by poor air quality or dampness.

Why not just install a Whirlybird: According to a study by Sydney Univeristy, the average good quality whirly bird moves about 100m^3/h.
As a rule of thumb, Solar Whiz recommends a minimum of 900 m^3/h capacity (SW900) for a 90m^2 standard pitched roof for effective ventilation. This is equivalent to approx. 9 whirly birds! However, the SW900 only requires 1 roof penetration!
In short, the SW900 is a powerful and cost effective ventilation and cooling whirlybird alternative for small buildings, giving you the air flow capacity you need to beat the heat and prevent mould and mildew!

Disclaimer: Global Eco & Environmental Solutions does not accept any responsibility for events that result from the use of this product or the information provided in this brochure.