Solar Whiz SW2100 Subfloor Fan · 40W Solar Panel

SKU SW1400g · Subfloor solar fan · Solar Whiz



$825

Including GST · Price at 30 October 2026

Phone: 1300 789 333
Email: info@airdry.com.au
Web: airdry.com.au/p/sw-2100g/

About this product

Sub Floor Ventilation Fans for Effective Underfloor Ventilation Effective ventilation of the underfloor area is essential to the health and longevity of any building with a sub floor area. Constant high moisture levels may cause irreversible damage to the structure of the house – as well as high humidity and poor indoor air quality severely impacting of the health of occupants – and can be prevented by installing sub floor fans for effective sub floor ventilation. Condensation is normally a strong indicator of high humidity levels in your home – and will often enable mould to develop. This is not only unsightly – it also poses a health risk – as it is the major trigger for Asthma attacks. High humidity levels inside your home increases the risk of developing asthma and allergies as well as other respiratory problems such as excessive coughing, wheezing, higher susceptibility to developing colds, sore throat as well as nasal and sinus infections. For many people (especially young and older) high humidity may also result in skin and eye irritation, joint paint and headaches.

Specifications

SKU	SW1400g
Brand	Solar Whiz
Price (incl. GST)	$825.00
Availability	In stock

Frequently asked questions

What size Solar Whiz do I need?

Solar Whiz unit has a recommendation on what size homes they ventilate best. The recommendations for ventilating standard pitched homes are as follows and are based on our experience in the Australian roof ventilation market since 2010: 1. The SW-AU-R-28 - Suitable for spaces up to 180m2. 2. The SW-AU-R-40 - Suitable for spaces up and above 250m2. Many of our competitors recommend less capacity.

How many litres per second can a RAF unit move?

SW-AU-R-28: 1700 m3/h / 472.22 L/s. SW-AU-R-40: 2300 m3/h / 638.89 L/s. SW-AU-C-155: 10000 m3/h / 2777.78 L/s.

How many Whirlybirds is each Solar Whiz unit equivalent to?
The different Solar Whiz roof ventilation fan units are capable of moving 10-30 times the amount of air that a Whirlybird moves. The SW-AU-R-28, which extracts 1,700m3/h. Capable of moving between 10 to 15 whirlybirds worth of air. The SW-AU-R-40, which extracts 2,300m3/h. Capable of moving between 20 to 30 whirlybirds worth of air. This all depends on the type of Whirlybird, as well. An average Whirlybird moves around 100m3/h, and all our measurements and quotes derive from this measurement.

Can you over-ventilate your roof space?
The short answer is no - you can't over-ventilate your roof space. The long answer is that there's no limit to how much airflow you can have in your roof space. Provided you have enough roof ventilation airflow, you'll be continuously replacing the warm air in your roof space, flushing it out with cool replacement air. You can definitely under-ventilate, however, we will advise you of the best possible solution to get you the results you need.

How much is delivery?
Small parcel-sized items ship at a flat rate shown at checkout. Large or heavy items such as rangehoods, roof ventilators and kits are freight-quoted: we confirm the cost to your address and send a secure payment link before anything is charged.

How long will my order take to arrive?
We dispatch from Erina NSW within 1–3 business days. Delivery usually takes 2–10 business days depending on where you are.

Do you deliver to WA, NT and Tasmania?
Yes — we deliver Australia-wide, including WA, NT, Tasmania and regional areas. Remote areas can take a few extra days.

Talk to a specialist: 1300 789 333 (Mon–Fri 9am–5pm AEST) · info@airdry.com.au. Prices and availability can change — check airdry.com.au for the latest.