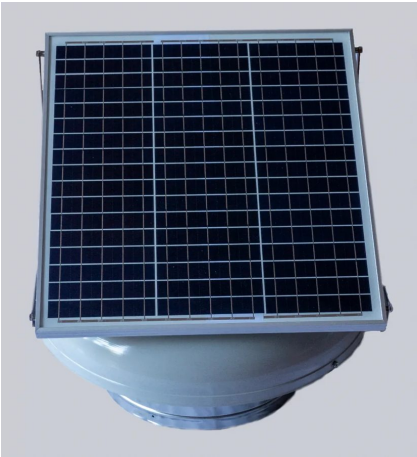
# Solar Whiz SW-AU-40 Bushfire-Rated Roof Ventilator (BAL-40)

SKU — · Solar Roof Ventilators · Solar Whiz



**$1,069.99**

Including GST · Price at 13 October 2026

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## About this product

BAL-40 is one of the highest bushfire risk ratings in Australia. At this level, standard roof ventilators simply don't comply. The SW AU 40 BF is engineered specifically for these extreme risk environments. BAL-40 compliance Meets Australian Standard AS3959-2018 for Bushfire Attack Level 40. Fire-rated mesh, seals and construction prevent ember intrusion while maintaining full 2,300m$^3$/h ventilation performance. Specifications Bushfire rating BAL-40 (AS3959-2018) Airflow 2,300m$^3$/h PV panel 40W Suitable for Homes up to 300m$^2$ in BAL-40 zones

## Specifications

| | |
|---|---|
| **Brand** | Solar Whiz |
| **Airflow** | 2,300 m$^3$/h |
| **Certifications** | BAL-40 is one of the highest bushfire risk ratings in Australia |
| **Price (incl. GST)** | $1,069.99 |
| **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?**
Delivery is free on orders of $500 or more anywhere in Australia. Orders under $500 have a flat $25 freight charge.

**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.