

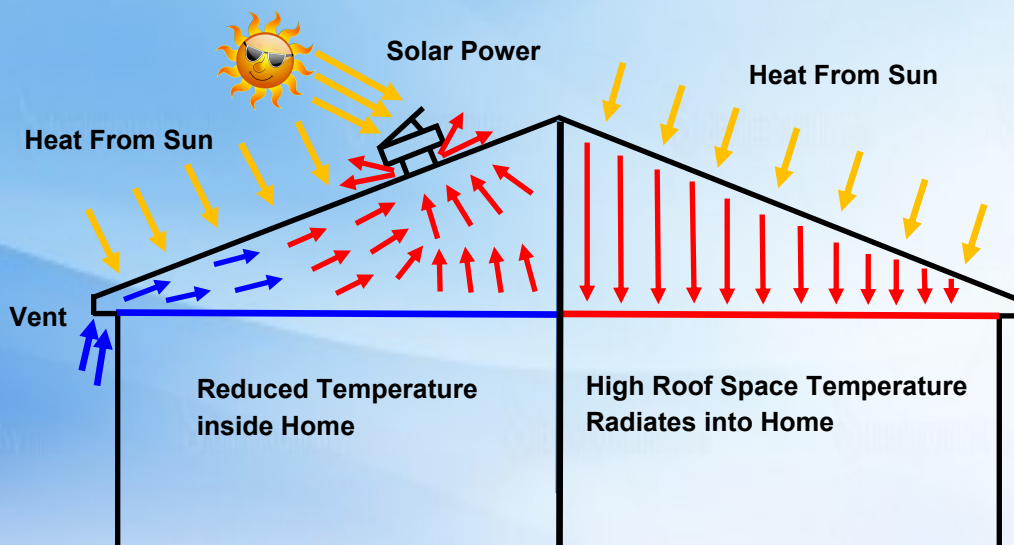
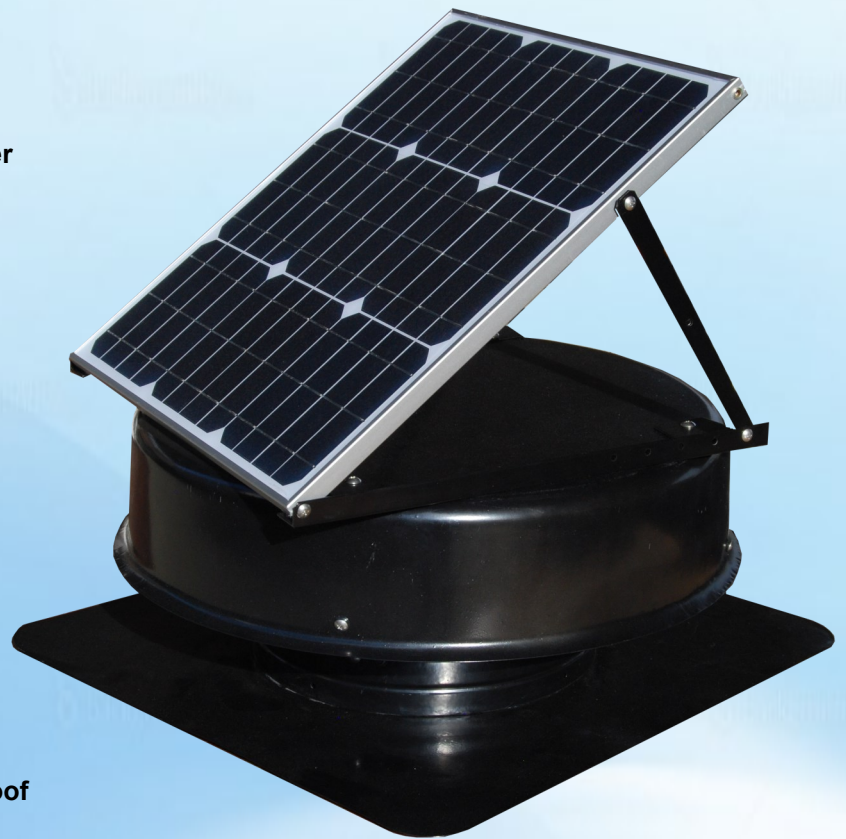
# SOLARKING

Solar Roof Ventilation Exhaust Fan



## Get Ready For The Heatwave!

- Reduced air conditioning use means lower energy bills
- Keep your home cooler in summer
- Extracts 20x more air than a Whirly Bird
- Reduces roof temperature by up to 30°
- Solar power = no running costs ever
- Thermostatic control prevents heat loss during cooler months
- Brushless DC motor for quiet operation & long life
- Corrosion resistant, suitable for coastal regions
- Easy Installation, no electrician required
- Reduces condensation build up in your roof
- Suits tile, Colorbond and flat roofs



*Designed in Australia for Harsh Australian Conditions*

[www.solarking.com.au](http://www.solarking.com.au)



# SOLARKING

## Solar Roof Ventilation Exhaust Fan

Australian summers continue to get hotter and so do our homes and workplaces. A great solution to tackle this is Solar Roof Ventilation. Have you ever noticed how the lower storey of a 2 storey house is much cooler than other parts of the house? This is due to the ceiling directly above blocking the extreme heat from the lower level. The SolarKing Solar Roof ventilation fan does the same job, by replacing the hot air in your roof space in summer with the cooler outside air. This makes a big difference to your indoor comfort level. Australian summer temperatures inside your roof can often reach between 50°C to 70°C, with much of this heat then entering your living spaces.

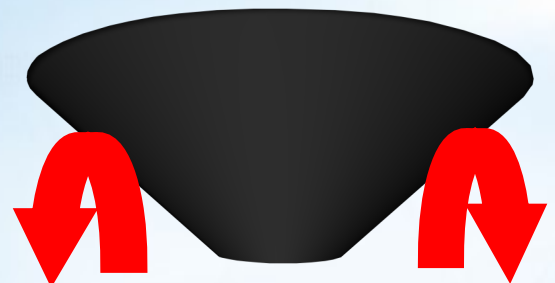
Currently, wind driven "Whirly Birds" can only exhaust around 100CBM (Cubic Metres) of air per hour while the SolarKing 320MM solar fan can pump 2100CBM of air per hour, more than 20x the air movement. This makes the SolarKing far more effective keeping your home or business cooler. You can even use multiple SolarKings on larger or two storey homes.

The SolarKing 320MM Solar Fan can be easily mounted on either tile, Colorbond or flat roofs. The unit also has an adjustable tilt solar panel for use on non north facing roofs or flat roofs.

<b>Model</b>	320MM SRVF
<b>Capacity</b>	2100 CBM Per Hour
<b>Motor</b>	35 Watts, 6-19VDC, 1600rpm Max, Brushless Motor with Double Shielded Ball Bearings
<b>Solar Panel Type</b>	Monocrystalline PV, Heavy Duty Frame, 3mm Tempered Glass
<b>Solar Panel Output</b>	35 Watts, 18VDC
<b>Fan</b>	300mm Balanced 5 Blade With Low Resistance
<b>Noise</b>	<45dBA
<b>Automatic Shut Off</b>	<25° Celsius +/- 5%
<b>Product Dimensions</b>	565x565x260mm
<b>Flashing Dimensions</b>	565x565x1mm
<b>Product Weight</b>	7.8Kgs
<b>Construction</b>	Aluminium Top Cover, Aluminium Body, Steel Brackets and Stainless Steel Fasteners
<b>Colour</b>	Black Powder Coated
<b>Packing Dimensions</b>	580x570x282mm
<b>Packing Weight</b>	9.6Kgs
<b>Warranty</b>	2 Year Warranty (10 Years on Solar Panel)



Balanced 5 Blade Fan with grill to keep insects out



Specially designed air deflector cone inside to allow higher air flow rate.



*SolarKing is an Australian owned and run company*

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Specifications Subject to Change Without Notice