SOLAR STXR.



Make your Attic more Bearable



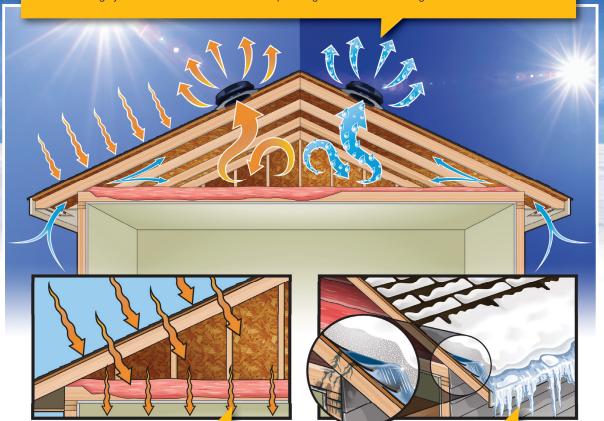
New attic ventilation options available!

Drive Out Heat and Moisturewith Solar Star Products

Trapped attic heat and moisture can damage your home and drive up utility costs. Battle back with the Solar Star family of products and claim the comfort you deserve.

Battle Moisture

During cool months, moisture is released when warm air from your home meets the chilled surfaces in your attic. This can damage your home's internal structure and spur the growth of mold and fungus.



Suppress Heat Buildup

In warm climates, heat builds up inside your attic, damaging your roof and radiating into the living spaces below. This radiant heat forces your air conditioner to work harder and triggers higher utility costs.

Prevent Ice Damming

In a poorly ventilated attic, heat can build up, causing snow on your roof to melt and flow to the colder eaves where it refreezes. As ice accumulates, a dam is formed that prevents water from draining properly until it begins to seep under shingles, spawning roof leaks and structural decay.

Roof Mount

RM 1200*

Make your home as cozy as a bear's den with the RM 1200. Designed to keep your attic cool and dry, it's the classic solution for low slope roofs, small attic spaces, and moderate to mild climates.



See back for more quantity guidelines.

Interior Mount



The IM 1200 Attic Fan uses solar power and your existing vents to drive out more heat and moisture, providing you with greater comfort and lower utility bills.

Great for Converting:









DOS DAY

Accessories



RM 1200 Add-On Panel

When shadows limit sun exposure and minimize the performance of your Solar Star attic fan, supplement your ventilation system with the RM 1200 Add-on Panel. It's the sleek solution that ensures continuous operation throughout the day. Compatible with any Solar Star product.

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Thermal Switch

The Thermal Switch lets you control when your venting system operates. Automatically activates when temperatures reach approximately 85° F and deactivates when temperatures drop below 65° F. Easily installs on all Solar Star models.

RM 1600

The RM 1600 is the papa bear of ventilation solutions, generating more power to battle built-up heat and moisture in your attic. The ideal solution for steep pitched roofs, large attic spaces, and extreme climates.





Roof Mount Attic Fans available in these attractive profiles:



This sleek, discreet design is for most roof applications.



A great alternative for north facing roofs when you need to improve exposure to the sun. It's ideal for tile roofs when used with the self-flashing Tile Roof Add-on Kil (sold separately).



This unobtrusive, aerodynamic design is perfect for locations with heavy snow loads. It's also another option for tile roofs when "mudding in" is preferred.

How Many Do I Need?

Attic Zone Size (sf/m²)	Roof Pitch Up to 4/12	Roof Pitch 5/12 to 8/12	Roof Pitch 9/12 to 12/12
800/74	1 - RM 1200	1 - RM 1200	
1,200/111.5	1 - RM 1200	1 - RM 1600	1 - RM 1600
1,600/149	2 - RM 1200 or 1 - RM 1600	1 - RM 1600	2 - RM 1600
2,000/186	1 - RM 1600	2 - RM 1600	2 - RM 1600
2,400/223	2 - RM 1600	2 - RM 1600	3 - RM 1600
Represents smaller attic zones		Represents larger attic zones	

Recommended air intake venting (eaves or soffits) size requirements:

- ▶ Attic Area (square feet)/2 = Square inches of inlet vent area
- ▶ Attic Area (square meter)/0.29 = Square centimeters of inlet vent area



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