A comfortable home starts with a well-ventilated attic.

As a homeowner, you’re always looking for ways to protect your investment and make your home comfortable for your family. One way to help achieve both is to properly ventilate your attic.

The 25-watt VentSure® Solar Attic Exhaust Fan:

• Helps deliver the balanced ventilation you need without the guesswork
• Features a technologically advanced Controller Module that automatically operates the fan as needed
• Helps prevent ice damming, heat buildup and mold/mildew in the attic
• Optional Remote Attic Monitor assures you the fan is working without ever having to go into your attic
• Lower operating cost than conventional electric vents

MAY BE ELIGIBLE FOR FEDERAL TAX CREDITS††
Features and Benefits:

- **Optional Remote Attic Monitor** for viewing fan operation and attic conditions without ever entering the attic

- **Controller Module with electronic thermostat and humidistat** that continuously monitor attic conditions and trigger fan operation when needed
  - Fan turns on when attic reaches 80°F or 75% humidity and turns off at 77°F or less and 65% humidity

- **Ultra-quiet fan** delivers maximum performance with minimal noise

- **Designed to prevent leaking** with professional-grade metal flashing and shroud; powder coated for long-term performance

- **20-year warranty** on solar panel and housing; 5-year warranty on motor

- **25-watt solar panel** powers a robust 38-volt DC motor without the need for electricity

- **Solar panel** can be remotely mounted for improved light gathering and aesthetics

- **3-position panel with swivel design** allows the solar panel to be precisely positioned for maximum exposure to light

- **Gable Mount unit** also available for situations when a Roof Mount unit is impractical or not preferred
Solar-powered performance bringing you comfort and peace of mind.

When warm, humid air builds up in your attic, it does more than make your house uncomfortable. In the summer, the heat and humidity can lead to mold, mildew, premature deterioration and higher energy bills. In the winter, the warm air can cause snow to melt near the peak of your roof and refreeze at the edges where it can get under the shingles — a problem known as ice damming, which can potentially cause leaks. The VentSure® Solar Attic Exhaust Fan helps keep your house properly ventilated using solar power or electricity, making your home comfortable while helping protect your roof.

The VentSure® Solar Attic Exhaust Fan also offers:

**Advanced technology, intelligent design.** The Controller Module features an electronic thermostat and humidistat that automatically operate the fan as needed, giving you the peace of mind that your attic conditions are maintained at optimal levels.

**Optional Remote Attic Monitor.** Stay on top of your home’s attic conditions with a convenient portable remote that allows you to view temperature, humidity and fan operation from the comfort of your home.

**Optional electric backup.** The VentSure® Solar Attic Exhaust Fan is designed to run on solar energy but comes equipped with an optional energy-efficient electric backup to ensure continued operation even when adequate sunlight is unavailable. This can be especially beneficial on summer evenings when hot, stagnant air continues to build up even after sunset. If connected to house electricity, the fan will cycle ON for 5 minutes and OFF for 15 minutes for the next 10 hours, or until solar power is available.

**Solar-powered active ventilation.** Active ventilation increases the amount of air exchanged when compared to passive ventilation, given adequate intake. The VentSure® Solar Attic Exhaust Fan provides the benefits of active ventilation without the high electricity bills.

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The importance of balanced ventilation.

Ventilation is essential to keeping roofs looking and performing their best. Without proper ventilation, excessive heat and moisture can get trapped in the attic, causing damage to your home. A properly ventilated attic gives trapped heat and moisture an escape route — resulting in improved home energy efficiency — and maximizes the performance of the shingles.

**Active vs. passive ventilation.**

Passive vents, such as ridge vents, standard roof vents and turbine roof vents, work to move air out of the attic environment. But depending on your local climate, house location and roof type, you may want to consider active ventilation options. While passive vents use natural air pressure or wind to exchange air, active exhaust vents run on either electricity or solar power and can greatly increase the amount of air exchanged.

**The VentSure® Balanced Air Ventilation System.**

You can help prolong the life of your roof and potentially lower your energy bills by installing an Owens Corning Roofing VentSure® Balanced Air Ventilation System. The VentSure® Balanced Air Ventilation System features a wide variety of intake and exhaust solutions as well as active and passive ventilation options. Best of all, every VentSure® product is built to meet our high standards for quality and is designed to work with other products in the Owens Corning® Roofing System to help ensure a roof that will last for many years to come.
The most important part of the roof? All of them.

It takes more than just shingles to protect your home. It takes an integrated system of components and layers designed to withstand the forces of nature outside while controlling temperature and humidity inside. The Owens Corning® Total Protection Roofing System™ gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof — and to enhance the comfort and enjoyment of those who live beneath it.

Applicable Codes and Certifications
- TDI Listed for Usage in Texas Coastal Regions
- Florida Building Code
- Complies with UL 1703 Impact Resistance requirements

Number of Roof Mount Fans Required†

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<thead>
<tr>
<th>Attic Size (Sq. ft.)</th>
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<th>Medium Slope 5:12–8:12</th>
<th>Steep Slope 9:12–12:12</th>
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Number of Gable Mount Fans Required‡/‡

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† It is critical to have the right amount of intake ventilation and to adequately seal the attic floor to prevent pulling air from conditioned space. For each Roof Mount fan, Owens Corning Roofing requires 600 square inches of intake. See instructions for details.
‡ For each Gable Mount fan, Owens Corning Roofing requires 890 square inches of intake. See instructions for details.
* See actual warranty for details, limitations and requirements.

‡‡Owens Corning® Solar Attic Exhaust Fan may be eligible for federal tax credits. To learn more, visit http://www.irs.gov, or speak to your tax professional.

Optional Owens Corning® products designed to support the Total Protection Roofing System™:
- PINK® Fiberglas™ Blown-In Insulation
- Illuminator® Tube Skylight
- raft-R-mate® Attic Rafter Vent

^ Excludes non-Owens Corning® roofing products such as flashing, fasteners and wood decking.
* See actual warranty for complete details, limitations and requirements.