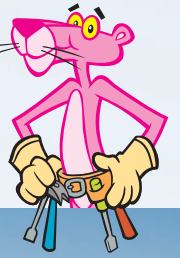




VentSure™ Solar Attic Exhaust Fan



Combining the benefits of active ventilation and solar power.

Proper attic ventilation — a balanced system of both intake and exhaust — is critical. The VentSure™ Solar Attic Exhaust Fan is designed to work as an integral part of a VentSure® Balanced Air Ventilation System by using solar power to actively exhaust hot, humid air from the attic environment.

- Helps prevent ice damming, heat buildup and mold/mildew in the attic
- Controller Module with an electronic thermostat and humidistat that automatically activate the fan when needed
- Optional electric backup for continued operation when sunlight is unavailable
- 25-watt solar panel powers a 38-volt DC motor
- Roof Mount unit ventilates up to 3,200 sq. ft. of attic space**
- Gable Mount unit ventilates up to 4,200 sq. ft. of attic space**/††



Optional Remote Attic Monitor



Optional Remote Mount Installation



Attic-Mounted Controller Module



A high-tech component of a well-ventilated roofing system.

- **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
- **Optional Remote Attic Monitor** for viewing fan operation and attic conditions from nearly anywhere in the house
- **25-watt solar panel** powers a robust 38-volt DC motor without the need for electricity
- **Removable solar panel** can be remotely mounted for improved light gathering and aesthetics
- **3-position, swivel design** allows solar panel to be precisely positioned for maximum exposure to light
- **Professional-grade metal flashing and shroud** are designed to help prevent leaking and are powder coated for long-term performance
- **Ultra-quiet fan** delivers maximum performance with minimal noise
- **20-year warranty*** on solar panel and housing; 5-year warranty* on motor

Number of Roof Mount Fans Required**			
Attic Size (Sq. ft.)	Low Slope 3:12-4:12	Medium Slope 5:12-8:12	Steep Slope 9:12-12:12
1,200	1	1	1
1,600	1	1	2
2,000	1	1	2
2,400	1	2	2
2,800	1	2	3

Number of Gable Mount Fans Required**/††			
Attic Size (Sq. ft.)	Low Slope 3:12-4:12	Medium Slope 5:12-8:12	Steep Slope 9:12-12:12
1,200	1	1	1
1,600	1	1	1
2,000	1	1	1
2,400	1	1	2
2,800	1	2	2

VentSure™ Solar Attic Exhaust Fan Specifications

	Roof Mount	Gable Mount
Attic Size 1 Fan Can Ventilate†	Up to 3,200 sq. ft.	Up to 4,200 sq. ft.
Shroud/Panel Tray (Squared Design)	Hot-dipped galvanized steel; black-powder coated	Electro-deposition galvanized steel; black-powder coated
Flashing	20-gauge steel; black-powder coated	N/A
Installed Dimensions	26"L x 26"W x 10 3/16"H	20 1/4"L x 10 5/8"W x 20 1/4"H
Unit Weight	28 pounds	23 pounds

Both Roof and Gable Mount units feature a 25-watt solar panel with tempered glass, 38V DC motor with external brushes, 14" 3-wing pitched-aluminum fan blades, 20-year warranty on the solar panel and housing, and a 5-year warranty on the motor.

† Varies by roof pitch and requires adequate intake ventilation. See installation instructions for more details.

** 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.

Homeowners may be eligible for a 30% tax incentive. For tax incentive information, visit www.roofing.owenscorning.com/solaratticfan

Shipping Specifications and Short Codes

Short Code	Product Description	Minimum Order Quantity	Cartons/Pallet
SFROOF	Solar Attic Fan (Roof Mount)	1 carton	18
SFRRAM	Roof Mount Solar Attic Fan with RAM	1 carton	18
SFGABL	Solar Attic Fan (Gable Mount)	1 carton	32
SFGRAM	Gable Mount Solar Attic Fan with RAM	1 carton	32
SFRAM	Remote Attic Monitor (device only)	1 carton	N/A
SFADD	Additional Solar Panel Kit (25 Watt)	1 carton	N/A
SFBRKT	Fascia Bracket	1 carton	N/A
SFGARD	Gable Mount Fan Guard	1 carton	N/A
SFEXT	30-foot Extension Wire	1 carton	N/A

Applicable Codes and Certifications

- TDI Listed for Usage in Texas Coastal Regions (Pending)
- Florida Building Code (Pending)
- Complies with UL 1703 Impact Resistance requirements

 **OWENS CORNING ROOFING AND ASPHALT, LLC**
 ONE OWENS CORNING PARKWAY
 TOLEDO, OHIO, USA 43659
 1-800-GET-PINK®
www.owenscorning.com

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