

# SOLAR FAN



Qualifies for  
**SOLAR**  
TAX CREDITS



**Low Profile Unit**  
(35 watt only)

## Adjustable Panel Solar Attic Fans Also Available

**Curb Mount Unit**  
(16, 32, 48, or 65 watt)



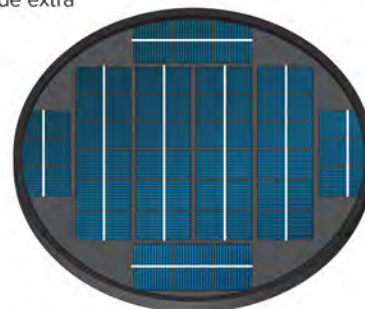
**Gable Mount Unit**  
(16, 32, 48, or 65 watt)



Model Size	cfm Output	Venting Capacity
16 watt	up to <b>1,184</b> cfms	up to <b>1,260</b> sf
32 watt	up to <b>1,560</b> cfms	up to <b>2,100</b> sf
35 watt	up to <b>1,597</b> cfms	up to <b>2,550</b> sf
48 watt	up to <b>1,881</b> cfms	up to <b>2,625</b> sf
65 watt	up to <b>2,105</b> cfms	up to <b>3,255</b> sf

Seamless commercial-grade aluminum hood is powder-coated inside and out to provide extra durability

Fixed solar panel effectively stands up to hurricane and tornadic winds



Motor isolation bracket ensures quiet motor operation



5-Blade balanced aluminum fan



Stainless Steel wire screen keeps out critters and debris



This 35 watt model's solar panel can be detached and replaced without having to replace the entire fan unit



Seamless commercial-grade aluminum flashing is powder-coated inside and out to provide extra durability

## Is Attic Heat Destroying Your Home?

You might be surprised... here's why:

Attic venting is an important aspect for maintaining a healthy and energy-efficient house. Our solar attic fan works with your existing passive attic vents to improve attic air circulation. And it does it without any power from the electrical grid.



## Benefits of Attic Venting:

- ▶ **Extends the Life of your Roof...**  
Heat build-up will eventually take its toll on shingles and roof underlayment. Roof replacement and repairs are expensive. Solar attic fans are a cost effective way to defer these expensive fixes.
- ▶ **Reduces the Load on your HVAC System...**  
Our fans can reduce attic temperatures by up to 40 degrees. This greatly reduces the temperatures surrounding duct work and, as a result, helps shorten A/C run times—extending the life of the A/C unit.
- ▶ **Prevents Damaging Ice Damming...**  
Improperly circulating attic air can create hot and cold zones. Sometimes “hot spots” form on the roof which unevenly melts rooftop snow. As the melted snow refreezes, damaging ice damming can occur on eaves and gutters.
- ▶ **Reduces Moisture Build-up in the Attic...**  
Excessive moisture in the attic can cause a variety of problems including soggy insulation, wood rot, rust on metal components, and damage to items stored in the attic.
- ▶ **Increases Fresh Air Circulation...**  
Probably the best way to prevent mold, mildew, and fungus on attic surfaces is to install our Solar Attic Fan.

## Five Powerful Solar Attic Fan Models to Choose From...

### Fixed Panel Solar Attic Fans



Ultra Low-Profile



Tile Roof

**Ultra Low Profile Model**—aesthetically pleasing, roof-hugging design

**Tile Roof Model**—works great with S-Tile roofs

### Adjustable Panel Solar Attic Fans



**Roof Mount**—provides extra angle flexibility for capturing the maximum amount of sunlight



**Curb Mount**—same panel angle flexibility in a unit designed to work with curbs

### Gable Mount Solar Attic Fans

**Gable Fans**—perfect for replacement of existing gable fans or when a roof mounted fan isn't desired





## Solar Attic Fan Performance and Features

The adjustable panel solar attic fans are available in four different wattages: 16, 32, 48, and 65 watt models. Fully operational right from the box, our fans install easily in just under an hour. No electrician nor household electrical wiring is required. Once installed, the unit is weather tight and maintenance free. All fans are Hurricane Tested and Approved and carry our 25-Year Product Warranty on all components—including the motor!

## Solar Attic Fan Options

**Remote Panel**—used when there is limited sunshine available for an installed fan



Fire Safety Switch

**Fire Safety Switch**—designed to stop the spread of fires originating in or just below the attic



Thermal Snap Switch

**Thermal Snap Switch**—switches on the fan when the temperature rises to 80°F and turns off the fan when the temperature falls to 70°F



Turret Extension



Flashing Skirt

**Flashing Skirt and Turret Extension**—designed for the special requirements of tile roofs



**Garage Exhaust Kit**—converts the fan into a garage venting system and can also be used in barns, sheds, or other work areas



## Why Our Fans are the Best for the Price

- ▶ All hoods and flashings are made from Seamless, Commercial-grade Aluminum
- ▶ All hoods and flashings are powder-coated inside & out for superior corrosion resistance. (The interior Gable unit is made from Commercial-grade Mill-finished Aluminum.)
- ▶ All Solar Panels can be replaced without having to replace the entire unit
- ▶ All components are backed by our 25-Year, No Worry Warranty



### 25-Year Product Warranty

On all components including the solar panel and the motor!

**HURRICANE TESTED & APPROVED**

### Eligible for Federal Tax Credits

We are committed to manufacturing and assembling high quality, environmentally responsible products that provide energy savings for our customers.

Our Solar Attic Fans are eligible for Federal Tax Credits as defined in The Energy Policy Act of 2005 as a Residential Photovoltaic System. In order to qualify, the unit must have been placed in service between January 1, 2009 and December 31, 2021.

