Natural Light
ENERGY SYSTEMS

Natural Light
Solar Attic Fan

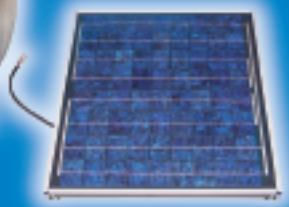
At Natural Light, our mission is to improve your quality of life while protecting the environment. Through stringent attention to design, function and construction, we believe our Solar Attic Fans and Tubular Skylights achieve our mission while delivering superior, affordable products.

For more information about solar attic venting, solar day lighting and other energy saving ideas, please contact an authorized dealer or visit our web site at ***www.solaratticfan.com***

Roof mount residential unit (10, 20, 30 or 50 watt)

Qualifies for **SOLAR TAX CREDITS**

Curb mount commercial unit (20, 30 or 50 watt)



Gable mount unit (10, 20, 30 or 50 watt)

Made in USA

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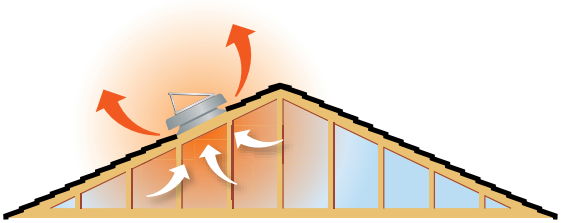
Is Attic Heat Destroying Your Home?

Attic venting is an important aspect in maintaining a healthy, energy efficient home. The Natural Light Solar Attic Fan works with your existing passive vents to improve attic air circulation.



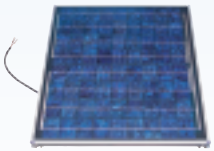
Benefits of Attic Venting

- **Extends the Life of your Roof...**
  Reduces heat build-up on your roof shingles and underlayment.
- **Reduces the Load on your HVAC System...**
  In hot summer months, saves money on your electric bills and reduces wear on your AC unit.
- **Prevents Damaging Ice Damming...**
  In cold winter months, attic air circulation slows the snow melting on the roof and refreezing as ice at the eaves.
- **Reduces Moisture Build-up in the Attic...**
  Excessive moisture trapped in the attic causes a variety of problems including rust, wood rot and attic insulation damage. Reducing moisture also eliminates the growth of mold and fungus which can cause respiratory problems.
- **Increases Fresh Air Circulation...**
  Reduces vapor buildup generated by every day activities such as showering and cooking.

Smart, Eco-Friendly Home Solution

Natural Light's Solar Attic Fan is a simple and environmentally sensible solution that can protect your home and save you money. Powered completely by free solar energy, this sleek and efficient vent is both compact and quiet. And let's not forget powerful! The new 50 watt model vents up to 3,100 square feet. Solar Attic Fans can also be installed in workshops, lofts, storage sheds, garages, barns - any structure that would benefit from improved circulation.

ROOF MOUNT
10, 20, 30 OR 50 WATT

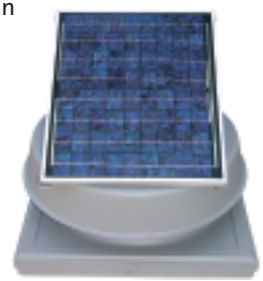


GABLE MOUNT
10, 20, 30 OR 50 WATT

Model Size	cfm Output	Venting Capacity
10 watt	up to 850 cfms	up to 1,200 sq. ft.
20 watt	up to 1,275 cfms	up to 2,000 sq. ft.
30 watt	up to 1,550 cfms	up to 2,500 sq. ft.
NEW! 50 watt	up to 1,900 cfms	up to 3,100 sq. ft.

Solar Attic Fan Models

Designed for all types of applications, the Solar Attic fan is available in three mounting types. The roof mount and gable mount are generally for residential use (10, 20, 30 or 50 watt). The curb mount is generally for commercial use (20, 30 or 50 watt) but can also be installed on homes. The roof and curb mount models are powder-coated gray for extra durability or custom painted in black satin.



CURB MOUNT
20, 30 OR 50 WATT

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Natural Light...The Better Choice

When investing in a product to improve your home and quality of life, you want assurance it's performing efficiently and effectively. Natural Light combines precision designed components with advanced engineering to produce a unit that far surpasses industry standards.

Steep Roof Position

Medium Slope Position

Flat/Low Slope Position

Adjustable Solar Panel

The 10, 20 and 30 watt roof and curb mounted models are designed with an exclusive adjustable bracket allowing the solar panel to be positioned at various angles for optimal solar exposure.

Maximum Air Flow

The unit was engineered to minimizes obstructions in the fan housing to increase air flow. It also incorporates an angled throat to facilitate a *Venturi* or suction effect which increases cfm output and also reduces wear on the motor.

Solar Panel Performance

As a solar panel heats up, it becomes less efficient at converting light into energy. The Solar Attic Fan reduces heat buildup on the solar panel by mounting it in a raised position resulting in better air circulation and better performance.

Quality Components and Sleek Design

The Solar Attic Fan is built in the U.S.A. using only the highest rated materials under rigorous quality control standards. The low-profile powder-coated unit blends seamlessly into the roof line of your home.

Easy Installation and No Maintenance

Fully operational right from the box, it installs easily, with no electrical wiring, no expensive electrician and no permits. Once installed, the unit is weather-tight and maintenance-free.

WARRANTY 25 YEAR

25 Year Product Warranty

Best industry warranty - 25 years on the housing, motor and solar panel!

HURRICANE TESTED & APPROVED

NATURAL LIGHT ecoproduct

Eligible For Federal Tax Credits

Qualifies for SOLAR TAX CREDITS

Natural Light is committed to manufacturing quality, environmentally responsible products that provide energy saving for our customers. Our Solar Attic Fans are eligible for Federal Tax Credits as defined in the **Emergency Stabilization Act of 2009** as a Residential Photovoltaic System. In order to qualify, the unit must have been placed in service between January 1, 2009 and December 31, 2016.

For more info and assistance with claiming a tax credit, please visit **www.solarattic-fan.com**

Optional Accessories

Garage Exhaust Vent is an add-on kit that converts either a roof or curb mounted solar attic fan into a garage ventilation system. An optional radiation damper (required by code in some areas) is also available.

Thermal Switch is a small device that will turn on and off the fan motor at a specific temperature.

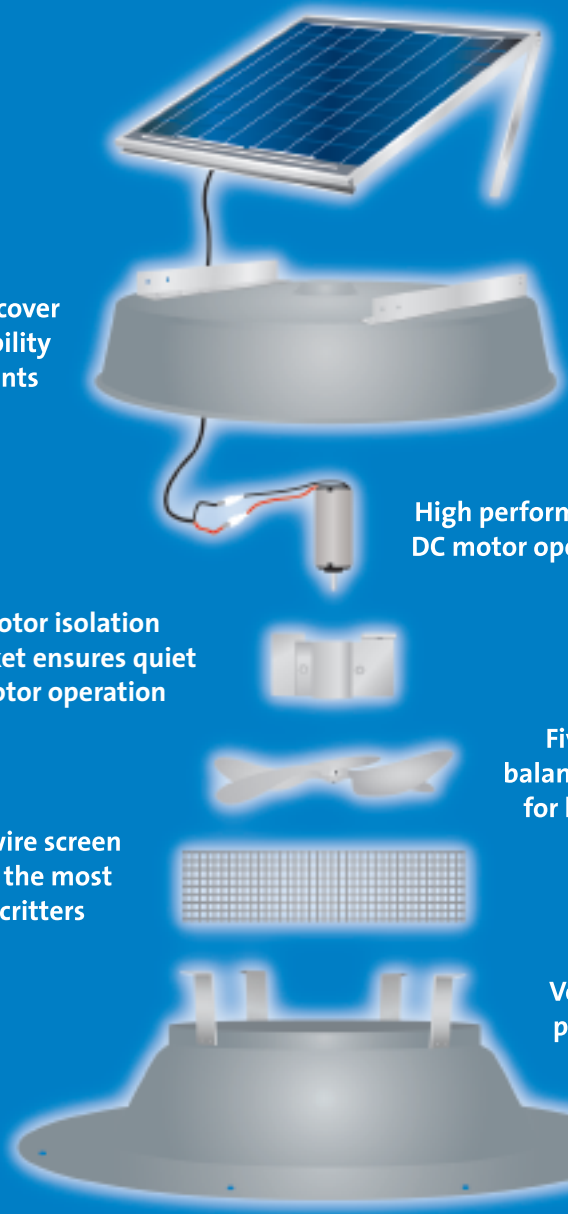
Remote Solar Panel is used in applications where there is limited sun exposure to the installed unit. A remote solar panel is installed away from the attic fan in a sunny area in order to capture the maximum amount of sunlight.

GARAGE VENT

Engineered to be the Best...

The Solar Attic Fan comes fully assembled and operational out of the box...

Natural Light Solar Attic Fan



Exclusive adjustable solar panel ensures maximum power output on any roof, 10, 20, 30 or 50 watt available (50 watt panel installed remotely)

Seamless aluminum cover provides extra durability in harsh environments

High performance custom DC motor operates silently

Motor isolation bracket ensures quiet motor operation

Five wing precision balanced aluminum blade for highest cfm output

Stainless steel wire screen keeps out even the most ingenious of critters

Venturi-effect flashing precision designed for maximum airflow

WARRANTY 25 YEAR