

# FANTASTIC SOLAR BLASTER™

NEW PATENT-PENDING • SOLAR-POWERED ROOF VENT FANS

**RVOBLASTER**

**RIDGEBLASTER**

ECONOMICAL & ECO-FRIENDLY ROOF VENTILATION SYSTEMS



## *Reduce Attic Heat*

Lowering attic temperature results in a more comfortable living environment and reduces cooling costs.

## *Dispels Moisture*

Heat and moisture are your attic's worst enemies. Remove both with the SOLAR RVOBLASTER™ fan.

## *Energy Savings*

SOLAR BLASTER™ products are the ideal ventilation choice to lower your utility bill using the sun's power.

## Roof Ventilation

Introducing the exciting, patent-pending SOLAR RVOBLASTER™ roof vent fan. The ideal choice for any home that does not currently have any powered roof ventilation.

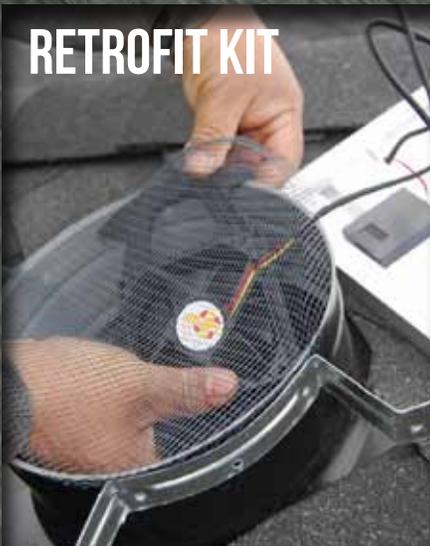
## Increase Roof Life

Trapped heat and moisture in your attic not only diminish the comfort of your own home environment, but they also reduce the life expectancy of your entire roof.

## Economical

SOLAR RVOBLASTER™ ventilation fans use the sun's power from sunrise to sunset to boost the performance of your existing metal roof vents and help reduce air conditioning expenses.

### RETROFIT KIT



## Panel Specs

3W solar panel

## Fan Specs

Two ball bearing

2700 rpm

39 cfm

rated for 50,000 hours

## Easy Install

Installation is a breeze to retrofit into an existing RVO roof vent or to install as a new vent.

## Eco-Friendly

Solar energy is clean energy that not only saves you money but also protects our environment.

## Vent Colors

SOLAR RVOBLASTER™ can come pre-installed on various colored RVO vents (black, brown and more).

## Installation

Our patent-pending SOLAR RVOBLASTER™ ventilation fans have a unique shape to snap easily into 8" metal RVO vents. They also come with unique stainless steel clamps to secure the solar panel to the vent hood. The RetroFit Kit requires only a screwdriver and a short amount time to install. Couldn't be easier!

## Increased Air Flow

Attic ventilation is a critical aspect in maintaining a healthy, energy-efficient home. Air circulation is crucial in an attic's enclosed space due to the trapped hot, moist air which can easily turn into damaging condensation. SOLAR RVOBLASTER™ roof vent fans will enhance your passive vents' effectiveness in moving air!

## Two Options

SOLAR RVOBLASTER™ comes in two configurations:

- **RetroFit Kit:** for quick installation on existing RVO vents
- **With RVO Vent:** comes pre-installed on the vent for a new roof installation

Either option is a quick installation for a professional roofer.



# RIDGEBLASTER

## More Effective Ridge Ventilation

The SOLAR RIDGEBLASTER™ fan system more effectively removes your attic's super-heated air while maintaining the clean look of ridge venting. Start reducing your cooling costs and improving the comfort of your home today by installing SOLAR RIDGEBLASTER™.

### Remove Air From Highest Point

Ridge venting is designed to remove hot air at the attic's highest point. This is the preferred ventilation solution that shingle manufacturers recommend as it will increase the life expectancy of your roof's shingles.

### Over 115 Cubic Feet per Minute

The SOLAR RIDGEBLASTER™ product features three fans (2 ball-bearing, 39 cfm, 2700 rpm, rated for 50,000 hours) which are installed in the ridge and are powered by a 10W solar panel. The solar panel is installed using a unique, zero maintenance flashing system that is one of the cleanest looks in the industry today.

### Save Money Using the Sun!

Once installed there is no further cost to operate and the initial cost is well below any other ridge vent fan on the market. We recommend installing a SOLAR RIDGEBLASTER™ every 8-10 feet. Most medium-sized homes require 2-5 SOLAR RIDGEBLASTER™ units installed inside their ridge vents. Remember, air movement is the key to prolonging your roof's life and increasing the comfort inside your living space.

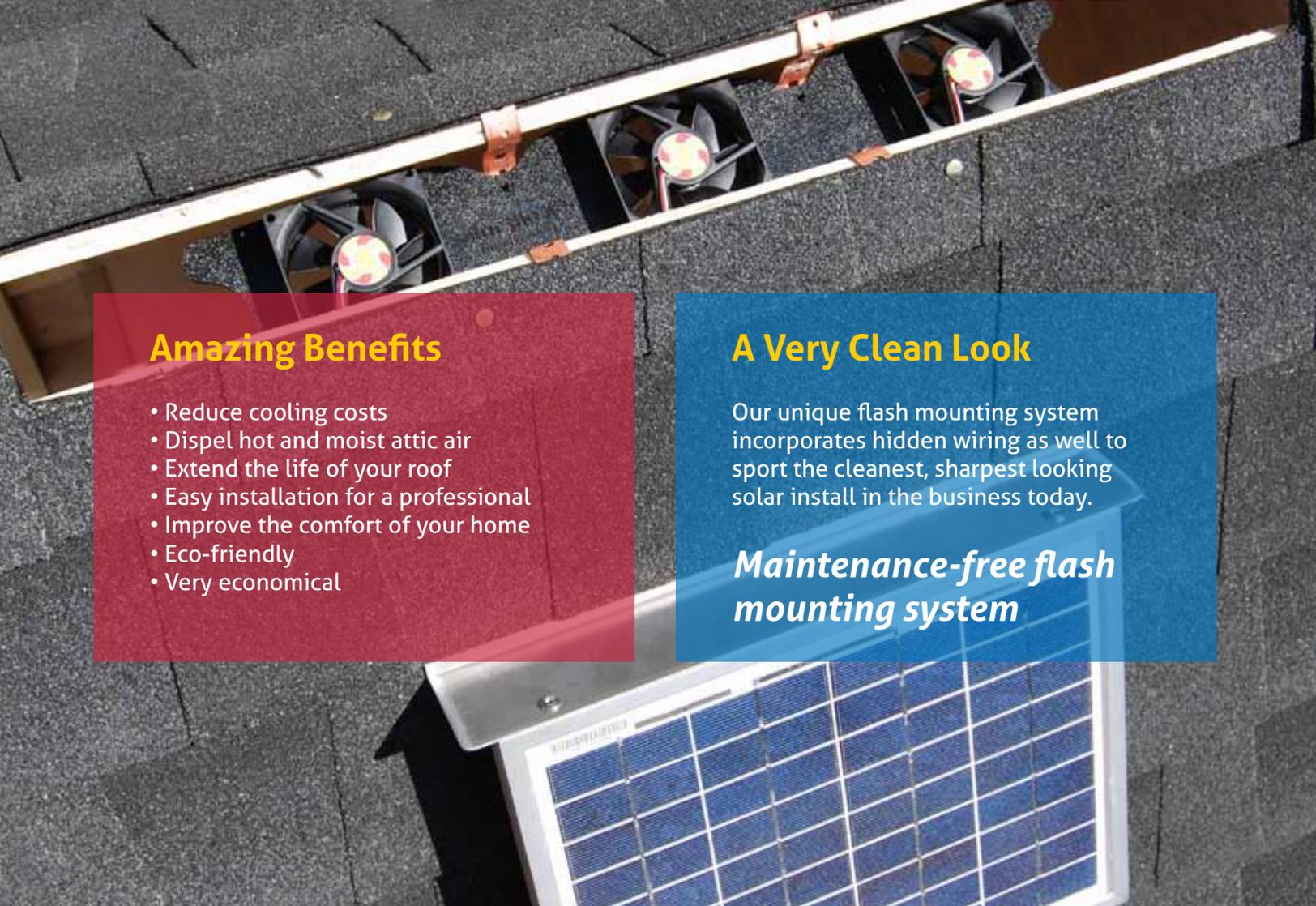




## Easy Installation

A professional roofer can install a SOLAR RIDGEBLASTER™ in about 20 minutes. Clear instructions are included with every product. A drill, screwdriver and nail gun/hammer are all that's needed.

*Installation is a breeze ~ resulting in a breeze! Free your hot attic air at last!*



## Amazing Benefits

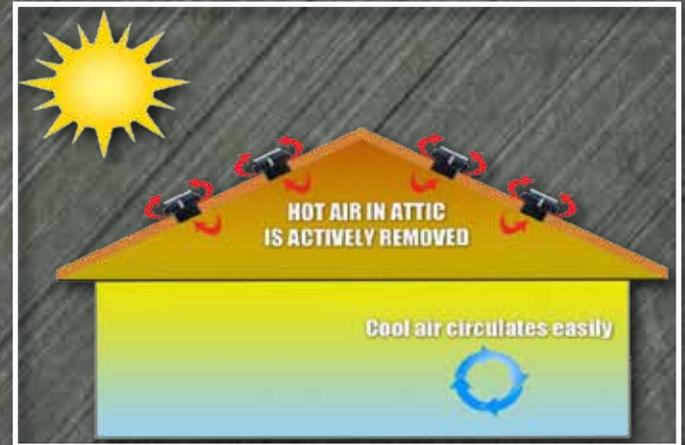
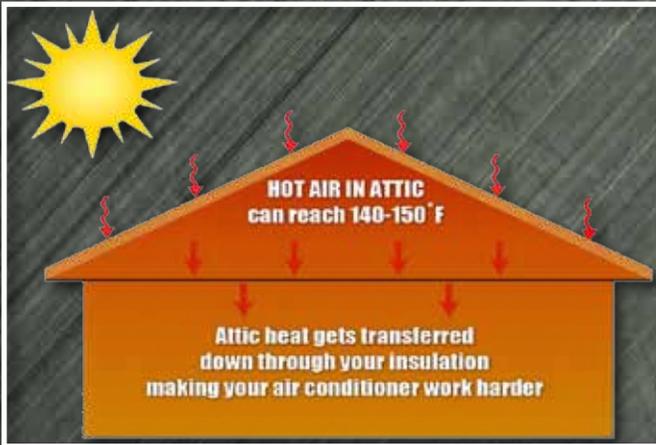
- Reduce cooling costs
- Dispel hot and moist attic air
- Extend the life of your roof
- Easy installation for a professional
- Improve the comfort of your home
- Eco-friendly
- Very economical

## A Very Clean Look

Our unique flash mounting system incorporates hidden wiring as well to sport the cleanest, sharpest looking solar install in the business today.

*Maintenance-free flash mounting system*

# VENTILATION



## Summer Home BEFORE

### *Without effective ventilation*

Super heated attic air will radiate down into your living area resulting in excessive cooling costs. Your air conditioner will have to work that much harder to keep your living space cool.

## Summer Home AFTER

### *With SOLAR BLASTER™ ventilation*

By more efficiently removing the hot, moist air trapped in your attic, mold won't have the moistness it needs to grow, your roof will last longer, and you'll keep your living space cooler.



## Winter Home BEFORE

### *Without effective ventilation*

Moisture is transferred to your attic from your living area each time you do laundry, shower or cook. Moisture leads to mold which will degrade the wood and reduce your insulation's effectiveness.

## Winter Home AFTER

### *With SOLAR BLASTER™ ventilation*

Manufacturers and building codes require ventilation to move attic air in order to prolong roofs and prevent mold. SOLAR BLASTER™ products enhance this requirement by using the power of the sun!

## **WHAT ABOUT CLOUDY DAYS?**

Believe it or not, photovoltaic cells that make up a solar panel work under most light conditions including bright clouds and haze! And an even cooler fact is that PV systems produce more voltage when they are cold and less when they are hot! So even in the rainy climate of Seattle, SOLAR BLASTER™ products work great even if the sun is hidden behind clouds -- additionally, the clean air and rain helps keep the panels free of dust!

### ***Our Mission***

Help protect the environment with eco-friendly solutions while improving your everyday life.

### **More Products**

The SOLAR BLASTER™ product line consists of the following ventilation configurations:

SOLAR RVOBLASTER™ RETROFIT KIT  
SOLAR RVOBLASTER™ WITH VENT  
SOLAR RIDGEBLASTER™

More products are in development along with additional upgrades to the current product line.

# **MAKE THE SUN DO ALL THE HARD WORK TO KEEP YOUR ATTIC & HOME COOL!**

## DESIGNED BY A ROOFER • FOR ROOFERS!

Every SOLAR BLASTER™ product was created and designed by a professional roofer who has been roofing for over 32 years. We know this industry and we cherish the opportunity to bring quality products that other roofers can be proud to offer to their customers.

## Did You know this about shingle warranties?

Every roof shingle manufacturer requires adequate attic ventilation as a condition of their shingle warranty because they know that without proper ventilation, their shingles and the underlayment will be severely compromised. SOLAR BLASTER™ ventilation products are a great addition to your current roof ventilation system to enhance the long-term life of your current or new roof.

Remember, the key is to MOVE air! Might as well have the sun do just that!  
Call today to place your SOLAR BLASTER™ order.

SOLAR BLASTER CORPORATION



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