

## MAKING ENERGY EFFICIENCY & MOISTURE CONTROL A BREEZE

Solar ventilation products engineered for performance and built to last.



MORE POWER. MORE PERFORMANCE. MORE COVERAGE.

## Best in Class. Best in Performance.

Take a closer look at our Solar Ventilation Products.

#### CORROSION-RESISTANT ALL METAL DESIGN

Zincalume alloy construction with Tog-L-Lok<sup>®</sup> metal fastening.

#### UP TO 1925 CFM OF AIRFLOW PERFORMANCE

The most powerful unit-mounted solar panel in the industry.

#### FULLY ADJUSTABLE SOLAR PANEL BRACKET

Adjustable incline flexibility up to 45 degrees.

#### INTEGRATED THERMAL SWITCH AND FIRE SAFETY SWITCH

Standard across all product models.

#### **INSTALLATION ASSISTANCE**

Pre-drilled mounting holes, weatherproof caulking, mounting screws, and hole template.



\* Lifetime Parts Limited Warranty applies to products in the Attic Breeze line. Cardinal by Attic Breeze products are limited to a 25-Year Parts Limited Warranty. \*\* Refer to website for approved models.



#### Includes

- Fan with 14" aluminum blades
- Monocrystalline solar panel
- Integrated, adjustable bracket
- Stainless steel wildlife guard
- Thermal control & fire safety switch
- Contractor installation kit
- Industry-leading LIFETIME Parts Limited Warranty

## SELF-FLASHING SFA Model Series

Designed for roofs with good sun exposure throughout the day, the SFA model series fans feature an adjustable unit-mounted solar panel and self-flashing fan base for easy installation on roofs with composite shingles, cedar shake, flat concrete tiles, or other low-profile roofing materials.

Engineered with Attic Breeze UltraFlo<sup>®</sup> technology and thirdgeneration performance upgrades, the SFA solar attic fans deliver up to 1925 CFM of airflow in full sun exposure and offer an industry-leading Lifetime Parts Limited Warranty.

Model Shown: AB-3523A Jet Black

#### **Product Features**

- High-efficiency monocrystalline solar panel with integrated, adjustable bracket.
- Self-flashing design for low-profile roofs with a range of heavy duty powder coated color options.
- Durable corrosion-resistant zincalume alloy metal construction with stainless steel hardware.
- Includes weatherproof caulking, mounting screws, and predrilled mounting holes for easy installation.
- Dynamically balanced 14" aluminum fan blade for whisper quiet operation.
- Thermal control and fire safety switch (included) or available Breeze Mate<sup>®</sup> control system (optional).
- Made in the USA from high quality domestic and foreign materials featuring a Lifetime Parts Limited Warranty.

#### **Stock Color Options**



Custom colors available for an additional charge, reach out to learn more.

**Premium Color Options** 



#### **Compare Models**

Model	AB-2523A	AB-3523A	AB-4523A
Maximum Airflow	1500 CFM	1775 CFM	1925 CFM
Attic Coverage	up to 2500 sqft*	up to 2850 sqft*	up to 3100 sqft*
Solar Panel	25 watt	35 watt	45 watt

\*Proper sizing of our attic fans depends on a variety of factors including roof pitch, attic size, architecture, roof color, as well as the specific ventilation application. Please visit our Design Studio at www.atticbreeze.net for more information, contact your nearest distributor or Attic Breeze at 877-288-4234. <sup>†</sup>Tog-L-Loc<sup>®</sup> is a federally registered trademark owned by BTM Corporation.

## SFD Model Series

Designed for northern-facing roofs or shaded roof areas where more sun exposure is needed, the SFD model series fans feature a remote-mounted solar panel and self-flashing fan base for easy installation on roofs with composite shingles, cedar shake, flat concrete tiles, or other low-profile roofing materials.

Engineered with Attic Breeze UltraFlo<sup>®</sup> technology and thirdgeneration performance upgrades, the SFD solar attic fans deliver up to 2150 CFM of airflow in full sun exposure and offer an industry-leading Lifetime Parts Limited Warranty.

#### Model Shown: AB-3523D Jet Black

#### **Product Features**

- High-efficiency monocrystalline solar panel with remote mount brackets and 25' power cable.
- Self-flashing design for low-profile roofs with a range of heavy duty powder coated color options.
- Durable corrosion-resistant zincalume alloy metal construction with stainless steel hardware.
- Includes weatherproof caulking, mounting screws, and predrilled mounting holes for easy installation.
- Dynamically balanced 14" aluminum fan blade for whisper quiet operation.
- Thermal control and fire safety switch (included) or available Breeze Mate<sup>®</sup> control system (optional).
- Made in the USA from high quality domestic and foreign materials featuring a Lifetime Parts Limited Warranty.



#### Includes

- Fan with 14" aluminum blades
- Remote-mounted, monocrystalline solar panel
- Standard fixed bracket system
- Stainless steel wildlife guard
- 25 feet, 18 AWG power cord
- Thermal control & fire safety switch
- Contractor installation kit
- Industry-leading LIFETIME Parts Limited Warranty

#### **Stock Color Options**



Custom colors available for an additional charge, reach out to learn more.

### Premium Color Options



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#### **Compare Models**

Model	AB-2523D	AB-3523D	AB-4523D	AB-6523D
Maximum Airflow	1500 CFM	1775 CFM	1925 CFM	2150 CFM
Attic Coverage	up to 2500 sqft*	up to 2850 sqft*	up to 3100 sqft*	up to 3450 sqft*
Solar Panel	25 watt	35 watt	45 watt	65 watt

\*Proper sizing of our attic fans depends on a variety of factors including roof pitch, attic size, architecture, roof color, as well as the specific ventilation application. Please visit our Design Studio at www.atticbreeze.net for more information, contact your nearest distributor or Attic Breeze at 877-288-4234. \*Tog-L-Loc® is a federally registered trademark owned by BTM Corporation.



#### Includes

- Fan with 14" aluminum blades
- Monocrystalline solar panel
- Integrated, adjustable bracket
- Stainless steel wildlife guard
- Thermal control & fire safety switch
- Contractor installation kit
- Industry-leading LIFETIME Parts Limited Warranty

## CURB-MOUNT CMA Model Series

Designed for roofs with good sun exposure throughout the day, the CMA model series fans feature an adjustable unit-mounted solar panel and offer a curb-mount base for easy installation on roofs featuring Spanish tile or other high-profile roofing materials, as well as metal or flat roof applications where a roof curb may be appropriate for installation.

Engineered with Attic Breeze UltraFlo<sup>®</sup> technology and thirdgeneration performance upgrades, the CMA solar attic fans deliver up to 1925 CFM of airflow in full sun exposure and offer an industry-leading Lifetime Parts Limited Warranty.

Model Shown: AB-4543A Bronze Brown

#### **Product Features**

- High-efficiency monocrystalline solar panel with integrated, adjustable bracket.
- Curb-mount design for high-profile roofs with a range of heavy duty powder coated color options.
- Durable corrosion-resistant zincalume alloy metal construction with stainless steel hardware.
- Includes weatherproof caulking, mounting screws, and predrilled mounting holes for easy installation.
- Dynamically balanced 14" aluminum fan blade for whisper quiet operation.
- Thermal control and fire safety switch (included) or available Breeze Mate<sup>®</sup> control system (optional).
- Made in the USA from high quality domestic and foreign materials featuring a Lifetime Parts Limited Warranty.



Custom colors available for an additional charge, reach out to learn more.

#### **Compare Models**

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Model	AB-2543A	AB-3543A	AB-4543A
Maximum Airflow	1500 CFM	1775 CFM	1925 CFM
Attic Coverage	up to 2500 sqft*	up to 2850 sqft*	up to 3100 sqft*
Solar Panel	25 watt	35 watt	45 watt

\*Proper sizing of our attic fans depends on a variety of factors including roof pitch, attic size, architecture, roof color, as well as the specific ventilation application. Please visit our Design Studio at www.atticbreeze.net for more information, contact your nearest distributor or Attic Breeze at 877-288-4234. <sup>†</sup>Tog-L-Loc<sup>®</sup> is a federally registered trademark owned by BTM Corporation.

## CMD Model Series

Designed for northern-facing roofs or shaded roof areas where more sun exposure is needed, the CMD model series fans feature a remote-mounted solar panel and offer a curb-mount base for easy installation on roofs featuring Spanish tile or other highprofile roofing materials, as well as metal or flat roof applications where a roof curb may be appropriate for installation.

Engineered with Attic Breeze UltraFlo<sup>®</sup> technology and secondgeneration performance upgrades, the CMD solar attic fans deliver up to 2150 CFM of airflow in full sun exposure and offer an industry-leading Lifetime Parts Limited Warranty.

#### Model Shown: AB-2534D Weathered Gray

#### **Product Features**

- High-efficiency monocrystalline solar panel with remote mount brackets and 25' power cable.
- Curb-mount design for high-profile roofs with a range of heavy duty powder coated color options.
- Durable corrosion-resistant zincalume alloy metal construction with stainless steel hardware.
- Includes weatherproof caulking, mounting screws, and predrilled mounting holes for easy installation.
- Dynamically balanced 14" aluminum fan blade for whisper quiet operation.
- Thermal control and fire safety switch (included) or available Breeze Mate<sup>®</sup> control system (optional).
- Made in the USA from high quality domestic and foreign materials featuring a Lifetime Parts Limited Warranty.





Custom colors available for an additional charge, reach out to learn more.



#### Includes

- Fan with 14" aluminum blades
- Remote-mounted, monocrystalline solar panel
- Standard fixed bracket system
- Stainless steel wildlife guard
- 25 feet, 18 AWG power cord
- Thermal control & fire safety switch
- Contractor installation kit
- Industry-leading LIFETIME Parts Limited Warranty

#### **Premium Color Options**



#### **Compare Models**

Model	AB-2543D	AB-3543D	AB-4543D	AB-6543D
Maximum Airflow	1500 CFM	1775 CFM	1925 CFM	2150 CFM
Attic Coverage	up to 2500 sqft*	up to 2850 sqft*	up to 3100 sqft*	up to 3450 sqft*
Solar Panel	25 watt	35 watt	45 watt	65 watt

\*Proper sizing of our attic fans depends on a variety of factors including roof pitch, attic size, architecture, roof color, as well as the specific ventilation application. Please visit our Design Studio at www.atticbreeze.net for more information, contact your nearest distributor or Attic Breeze at 877-288-4234. <sup>†</sup>Tog-L-Loc<sup>®</sup> is a federally registered trademark owned by BTM Corporation.

## CV-XLP & CV-XLP PRO

The Cardinal Ventilation<sup>®</sup> by Attic Breeze attic ventilation system works continuously throughout the day to keep your attic cool by pulling ambient air into the attic through your home's soffit vents. It does so for absolutely no cost of operation. As cooler air is actively circulated through the attic, our Cardinal

As cooler air is actively circulated through the attic, our Cardinal Ventilation by Attic Breeze solar attic fans remove built-up heat from the roof decking and surrounding structure, lowering the overall attic temperature.

When your attic is cooler, there is less heat transfer into your home, making your home both more comfortable and energy efficient. Ask your Cardinal Ventilation dealer today for more information about the Cardinal Ventilation by Attic Breeze solar attic fan that's right for your home!

Ideal for ranch-style homes or smaller roofs where a lower profile fan is desired.

Model Shown: CV-XLP PRO Gray

#### **Product Features**

- Fully adjustable high-efficiency solar panel with subdued black solar panel frame, impact resistant design.
- Corrosion resistant aircraft grade spun aluminum fan housing, with heavy-duty powder coated finish.
- 12" balanced aluminum fan blade with PowerMaxx<sup>™</sup> brushless DC motor technology for optimum airflow performance.
- High-strength aluminum alloy mounting ring for improved windstorm performance and durability, with stainless steel hardware and wildlife guard.
- Low profile, self-flashing venturi design with pre-drilled mounting holes; includes installation kit, integrated thermal control/fire safety switch.



#### **Compare Models**

Model	CV-XLP	CV-XLP PRO
Maximum Airflow	1300 CFM	1575 CFM
Attic Coverage	up to 1900 sqft*	up to 2350 sqft*
Solar Panel	20 watt	30 watt

\*Proper sizing of our attic fans depends on a variety of factors including roof pitch, attic size, architecture, roof color, as well as the specific ventilation application. Please visit our Design Studio at www.atticbreeze.net for more information, contact your nearest distributor or Attic Breeze at 877-288-4234.



#### Includes

- Fan with 12" aluminum blades
- High-efficiency, impact-resistant solar panel
- Integrated, adjustable bracket
- Stainless steel wildlife guard
- Thermal control & fire safety switch

White

Texture

Contractor installation kit

Stock Color Options

Grav

Texture

Black

Texture

Industry-leading 25-YEAR Parts Limited Warranty

Brown

Texture

### GABLE MOUNT GM Model Series

Designed for retrofit-style gable mounting applications, the GM model series fans offer easy installation behind any properly sized passive vent. The fans are ideal for virtually any roof type featuring gable-end architecture. When you want the benefits of solar powered ventilation, but don't necessarily want to cut a hole in your roof, the GM model series fans offer a great alternative to our line of traditional roof mounted solar attic fans.

Engineered with third generation performance upgrades, the GM model series fans feature a powerful remote-mounted solar panel capable of delivering up to 2100 CFM of airflow in full sun exposure. And of course, the fans come standard with Attic Breeze's industry-leading Lifetime Parts Limited Warranty.

#### Model Shown: AB-4553

#### **Product Features**

- High-efficiency monocrystalline solar panel with remote mount brackets and 25' power cable.
- Durable corrosion-resistant zincalume alloy metal construction with stainless steel hardware.
- Dynamically balanced 14" aluminum fan blade for whisper quiet operation.
- Thermal control and fire safety switch (included).
- Made in the USA from high quality domestic and foreign materials featuring a Lifetime Parts Limited Warranty.

#### Includes

- Fan with 14" aluminum blades
- Remote-mounted, monocrystalline solar panel
- Standard fixed bracket system
- 25 feet, 18 AWG power cord
- Thermal control & fire safety switch
- Industry-leading LIFETIME Parts Limited Warranty





#### **Compare Models**

Model	AB-2553	AB-3553	AB-4553	AB-6553
Maximum Airflow	1400 CFM	1700 CFM	1875 CFM	2100 CFM
Attic Coverage	up to 2125 sqft*	up to 2425 sqft*	up to 2635 sqft*	up to 2935 sqft*
Solar Panel	25 watt	35 watt	45 watt	65 watt

\*Proper sizing of our attic fans depends on a variety of factors including roof pitch, attic size, architecture, roof color, as well as the specific ventilation application. Please visit our Design Studio at www.atticbreeze.net for more information, contact your nearest distributor or Attic Breeze at 877-288-4234. <sup>†</sup>Tog-L-Loc<sup>®</sup> is a federally registered trademark owned by BTM Corporation.

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#### **Stock Color Options**



Custom colors available for an additional charge, reach out to learn more.

## **WM Model Series**

Offering both solar fan and louvered vent in one unit, the WM model wall mount fan is your complete solar powered ventilation solution. The fans are ideal for virtually any roof type featuring gable-end architecture. When you want the benefits of solar powered ventilation, but don't necessarily want to cut a hole in your roof, the WM model series fans offer a great alternative to our line of traditional roof mounted solar attic fans.

Engineered with third generation performance upgrades, the WM model series fans feature a powerful remote-mounted solar panel capable of delivering up to 2100 CFM of airflow in full sun exposure. And of course, the AB-6563 model fans come standard with Attic Breeze's industry-leading Lifetime Parts Limited Warranty.

#### Model Shown: AB-4563 Bronze Brown

#### **Product Features**

- High-efficiency monocrystalline solar panel with remote mount brackets and 25' power cable.
- Durable corrosion-resistant zincalume alloy metal construction with stainless steel hardware.
- Dynamically balanced 14" aluminum fan blade for whisper quiet operation.
- Thermal control and fire safety switch (included).
- Made in the USA from high quality domestic and foreign materials featuring a LIFETIME Parts Limited Warranty.

#### Includes

- Fan with 14" aluminum blades
- Remote-mounted, monocrystalline solar panel
- Standard fixed bracket system
- 25 feet, 18 AWG power cord
- Thermal control & fire safety switch
- Industry-leading LIFETIME Parts Limited Warranty

#### **Compare Models**

Model	AB-2563	AB-3563	AB-4563	AB-6563
Maximum Airflow	1400 CFM	1700 CFM	1875 CFM	2100 CFM
Attic Coverage	up to 2125 sqft*	up to 2425 sqft*	up to 2635 sqft*	up to 2935 sqft*
Solar Panel	25 watt	35 watt	45 watt	65 watt

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### SOLAR VENTILATION FAN Warranty Information

#### **Attic Breeze Lifetime Parts Limited Warranty**

With all metal zincalume alloy construction, commercial-grade monocrystalline solar panels, and UltraFlo<sup>®</sup> design technology, Attic Breeze manufactures the highest quality, most durable solar attic fans available. We manufacture our products right here in the USA from the best domestic and foreign materials we can source because American manufacturing matters when it comes to long lasting product performance. Unlike the "over-seas" made products you might find in a retail store, we never use plastic materials or discount parts because we believe in making a professional-grade product that is engineered to last a lifetime, even if that means it may cost a little more to make. Offering solar powered ventilation products that are both third-party tested and windstorm certified, we stand behind our quality workmanship with an industry-leading lifetime parts limited warranty for residential customers.

#### **Cardinal Ventilation by Attic Breeze 25-Year Parts Limited Warranty**

Cardinal Ventilation by Attic Breeze is so confident in the quality of our products that we offer an industry-leading 25-Year Limited Parts Warranty to our commercial customers. And since our products are made right here in the USA from the best domestic and foreign materials we can source, you can be confident as well in knowing that your SolarPRO<sup>™</sup> solar attic fan is built to last.

#### What Does It Cover?

- Motor Motor brushes, bearings, manufacturer defects.
  - Solar Panel Electrical issues, solar cells, manufacturer defects.
- **Thermal Control/Fire Safety Switch** Any manufacturer defects.
- Fan Blade Any manufacturer defects.
- Flashing & Hood Welds, mechanical locks, manufacturer defects.
- Every Part Of Your Solar Attic Fan Is Covered For As Long As You Own It

#### What Does It Not Cover?

- **Physical Damage** Ex. dropping the fan off the roof during installation.
- X Modifications Ex. rewiring the fan.
- X Nature Ex. fallen tree limbs, lightning strikes, etc.
- Rodent Damage Ex. chewed wires or bent fan blades
- X Cosmetic Issues Ex. paint scratches, ect.
- Basically Only Those Things That Are Not Related To Product Quality

#### **Limited Warranty Terms & Conditions**

Subject to these terms and conditions, we provide a limited warranty for our solar powered ventilation products to be free from defects in parts for the lifetime of the product, as applied to all residential applications and uses of our products, and when used for multifamily, commercial, government, or military applications, for 25 years from the original purchase date of the product. Attic Breeze specifically offers this limited warranty to the original registered owner of the product and the warranty may not be transferred, even if ownership of the product is transferred.

To review the specific terms and conditions of our warranty coverage, visit https://atticbreeze.com/services/warranty/.

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## WE MOVE THE AIR

## ✓ NO Plastic Parts

- Withstands wind speeds up to 170 mph. Super durable!
- **─ 30% Federal Tax Credit**\*

## Lifetime Parts Limited Waranty\*\*

\*Consult a tax professional \*\* See warranty terms at https://atticbreeze.com/services/warranty/

# Stop using subpar, passive ventilation systems.

### **Be Proactive with Active Attic Ventilation** & Moisture Control

Attic Breeze solar ventilation products utilize active ventilation systems to deliver results that you can see and feel throughout your home. *What does that mean?* 

Active ventilation uses a mechanical device to actively move air, ensuring consistent airflow. Most ventilation systems are passive, meaning they rely on natural airflow, wind, and temperature to move air. Active ventilation systems, like Attic Breeze, more reliably and effectively control temperature and moisture throughout the home.



- 12-15 ACH (Air Changes/Hour)
- Brings attic temp. to near range of outside temp.
- Maximum benefit to homeowner

- 1-3 ACH (with 15mph breeze)
- Attic temp. rises well above outside temp.
- No energy savings or humidity reduction

## **Product Accessories**

#### **Remote Solar Panel Mounting Brackets**

Attic Breeze solar powered ventilation products featuring a remote mounted solar panel are offered standard with our fixed, low-profile mounting bracket system. Conforming to both the slope and orientation of the roof line where the remote solar panel is installed, the Standard Mounting Bracket is the most appropriate for southern facing roofs with full sun exposure throughout the day.

Designed for northern roof orientations or similar installations where better sun exposure is needed, our Universal Mounting Bracket allows for full range adjustment of your remote mounted solar panel. The Universal Mounting Bracket may be installed on a roof, fascia, eve, wall or may even be pole mounted, offering a high degree of installation flexibility for achieving optimum sun exposure.

#### **Product Features**

- Weather resistant aluminum bracket construction with stainless steel hardware
- Florida and Texas windstorm approved
- Available with Attic Breeze products featuring a remote mounted solar panel (SFD, CMD, GM, WM model series)

#### **Thermal Switch and Fire Safety Switch**

Both the thermal switch and fire safety switch are included with all product models at no additional charge. The mechanical, bimetallic thermal switch activates when the attic temperatures are above a range of roughly  $75^{\circ}F$  (+/-  $5^{\circ}F$ ) allowing operation of the fan when sunlight is available. When ambient attic temperatures are below the activation range, the fan will not operate. The fire safety switch is a thermal fuse device that will stop the operation of the fan when temperatures above  $228^{\circ}F$  are detected in the attic.





Standard Mounting Bracket installed on shingled roof



#### **Power Cables**

Attic Breeze solar powered ventilation products featuring a remote mounted solar panel are offered with our 25 foot Standard Remote Power Cable. Manufactured with 18 AWG UV/weather resistant power cable and quick connect plug connectors, the Standard Remote Power Cable offers easy installation for most project applications.

#### **Product Features**

- UV/weather resistant power cable and plug connectors
- Available with Attic Breeze products featuring a remote mounted solar panel (SFD, CMD, GM, WM model series)

## **Roof Curb Kits**

Attic Breeze<sup>®</sup> roof curb installation kits provide a durable, easy to install roof curb base and flashing system for all of our curb mount (CMA/CMD) ventilation products. Designed for tile, metal, and flat roof applications, our roof curb kits will make your next curb mount installation a breeze!

The roof curb installation kit features a high strength zincalume alloy roof curb powder coated in a heavy duty black textured finish, with self-adhesive roof flashing and self-tapping mounting screws. Designed for high-profile roofing materials, the roof curb installation kit has everything you need to make your curb-mount fan installation quick and easy.



AB-004 Roof Curb Installation Kit in black texture finish with matching BreezeFlex<sup>™</sup> flashing

#### **Product Features**

- 22GA zincalume alloy construction
- Heavy-duty powder coated black texture finish
- BreezeFlex<sup>™</sup> self-adhesive, precut flexible flashing system for easy weatherproofing
- Self-tapping screws included 23-1/4" x 23-1/4" x 6" curb, with 2-1/4" base flashing
- Rated to support over 200lbs
- Offered as optional upgrade for all applicable models

#### **BreezeFlex<sup>™</sup> Specifications**

- Lead FREE, environmentally friendly
- Can be easily cut and molded as needed to weatherproof virtually any type of roofing application
- UV and weather resistant EPDM rubber flashing
- Engineered with superior elongation properties for better stretching and molding
- Designed with an aluminum mesh backbone for superior strength and durability

#### ENGINEERED FOR +300% STRETCHING & ELONGATION MOLDABILITY

#### **BreezeFlex<sup>™</sup> Color Options**



Black RAL 9011



Brown RAL 8019



Gray RAL 7043



Terracotta RAL 8004



#### **Innovations in Ventilation Technology**

The Breeze Mate<sup>®</sup> Solar Ventilation System combines our award winning UltraFlō<sup>®</sup> ventilation technology and proprietary control system design to give you the most intelligent solar powered ventilation solution ever created. Breeze Mate puts ventilation control in your hands, allowing full control over fan operation, as well as other safety and performance related features. Breeze Mate is easy to install and configure, using our wireless network technology to control solar fan operation. Whether used for residential or commercial applications, there is a Breeze Mate control solution for all your ventilation needs.

#### **How Does It Work?**

The Breeze Mate<sup>®</sup> Solar Ventilation System is designed as a two-part control system, consisting of a remote interface master controller (MC-10) along with individual fan controllers (FC-10) that are installed in your attic. Breeze Mate<sup>®</sup> offers full temperature and humidity control for your solar ventilation system and prevents attic depressurization using our patent pending pressure sensing technology. The Breeze Mate<sup>®</sup> control system wirelessly controls up to 10 solar fans, either independently or all together from the comfort of your home.

#### Includes

- MC-10 Remote Interface Controller
- FC-10 Fan Controller
- Wiring Harness
- Fan controller mounting screws
- Batteries

## To control multiple fans with the Breeze Mate<sup>®</sup> System

Each system includes 1 Master Control (White Box) and 1 Extra Fan Control (Black Box). This setup supports up to 10 fans. Add one Black Box for each fan beyond the first. RF wireless technology is used—no electrical wiring required.

#### **Product Features**

- Attractive slim control design with backlist display Adjustable temperature and humidity control Temperature mode display in °C or °F Attic depressurization
- Attic depressurization pressure sensing technology



MC-10 Remote Interface Controller

- Digital clock displays in 12 or 24 hour mode
- Displays power output and fan operation
- Allows for either manual or automatic fan control
- Remote Interface unit wirelessly controls up to 10 solar fans

#### Breeze Mate<sup>®</sup> Gives You The Control

The Breeze Mate<sup>®</sup> Solar Ventilation System offers an unprecedented control solution for your ventilation applications. With the ability to independently adjust both temperature and humidity control ranges, Breeze Mate allows for customized ventilation control, specific to the needs of your application. Additionally, Breeze Mate wireless technology allows for control of up to ten (10) solar fans on the network, giving customers the option of installing multiple ventilation solutions for different applications. Designed for either individual or global control options, the versatility of the Breeze Mate Solar Ventilation System offers endless opportunities for optimizing ventilation performance.

#### **Breeze Mate<sup>®</sup> Two Year Product Warranty**

Your new Breeze Mate solar ventilation system is warranted by Attic Breeze to be free from defects in material and workmanship under normal use for two (2) years from the date of purchase. This warranty shall not cover damage caused by improper use, abuse, accidents, alterations to the product, nor does it cover damage resulting from the installation of the product or service performed on the product by persons other than Attic Breeze. This warranty is limited to the original purchaser only. Warranties must be registered through our online warranty registration system within 90 days of purchase. Visit our website (www.atticbreeze.com) for details.

#### **Product Specifications**

Temperature Sensor Range	16°F-176°F (-9°C-80°C)
Absolute Accuracy	1.8°F (1.0°C)
Resolution	0.4°F (0.2°C)
Temperature Control Range	32°F-122°F (0°C-50°C)
Pressure Sensor Range	30,000 Pa-100,000 Pa
<b>Relative Accuracy</b>	20 Pa
Resolution	1 Pa
Relative Humidity Sensor Range	1%-99%
Absolute Accuracy	3%
Resolution	0.1%
Relative Humidity Control Range	10%-90%

LED indicator display controller operation

Integrated fusible link safety switch

Offset mounting for accurate sensing of attic temperature and humidity



FC-10 Fan Controller

#### **Product Features**

GE 945 polymer construction for superior temperature range performance

"Plug & Play" wiring makes installation a breeze

Address dial provides for easy configuration of wireless network





### PEACE OF MIND AT YOUR FINGERTIPS







## MADE IN AMERICA MATTERS

We manufacture our products in the USA using only the highest quality domestic and foreign parts.



## When your attic is cooler, everything just works better.

As the sun relentlessly beats down on your home throughout the day, heat can quickly build up in your attic from trapped hot attic air and inadequate ventilation. This excessive attic heat directly impacts both your electric bills and the performance of the HVAC equipment that cools your home. Attic Breeze solar attic fans offer the ideal solution to this problem by using the same energy from the sun to continuously ventilate trapped hot air and cool your attic. The result is a more comfortable home that requires less energy to cool.





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