Sun Driven Solar Powered **Basement Ventilation System**

 Ideal for removing hot air, moisture, and Radon gas from your basement.



Accessories

• The Basement Ventilation System will include a 25' interconnect cable to run from the ventilation system to the solar panel. Along with: 6" Flex Ducting, two 6" Vents, Aluminum Tape, Solar Panel Mounting Brackets, Dual Head Hex Screws, Rubber Grommet, Self Tapping Screws, and optional Day/Night Kit.







TAX CREDIT

Qualify for a 30% Federal Tax Credit on materials and installation through the American Recovery and Reinvestment Act of 2009.



WARRANTY

Limited Lifetime Warranty is the strongest in the industry.



FREE TO OPERATE

Completely powered by the sun. Doesn't cost a penny to operate.



QUALITY PARTS

Built to be dependable. Weather resistant powder coated finish on all exposed fan parts provide a handsome and durable finish.



YEAR ROUND PROTECTION

Removes Radon gas that naturally builds up in basements. Removes heat & moisture that can cause mold and mildew



sundriven.solar 888-355-5786

22955 McAuliffe Drive • Suite A Robertsdale, AL 65767

Features & Benefits

Solar Panel

- Unique proprietary design
- Low iron, high transmission tempered glass
- Completely self sufficient
- •Optional: 27 watt, 37 watt, 40 watt power source



- •Aircraft grade Spun Aluminum
- •Powder Coated for durability and curb appeal
- •Inner housing system is aerodynamically designed to produce the highest possible radial air exhaust



Fan Blade

- •Five 12" blades (fire resistant)
- Specifically designed for this system
- Computer balanced for dramatically longer motor life

Brushless DC Motor

- Brushless Electronic Motor with Maximum Yield Technology
- 30% better efficiency and air moving performance
- An amazing 100,00 hours average motor run time! That's about 25 years of system operation time!

Flex Ducting

• One 10' long / 6" Flex Ducting (Flex ducting to be cut in half)

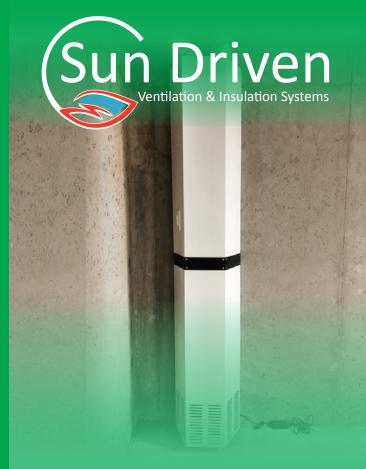
Air Exhaust Ports

- Output vent is the point where the air flow can exit
- •The size of bottom rectangular out put vent is 7"x4" and the diameter of the inner circle is 6".









•Conserve Energy •Save Money • Protect the Environment

The world's most advanced, fully integrated, high efficiency Solar Powered **Basement Ventilation System**



888-355-5786





The Sun Driven is the only basement ventilation system in the industry to feature Active Aire™ Technology. Specifically designed to guide air through the ventilation system, preventing air from getting trapped inside the housing causing the motor to overload. This advanced system is uniquely engineered for more efficient airflow. With Active Aire™ Technology, you can expect the highest airflow out of any ventilation system on the market today.

As the sun begins to rise, your Sun Driven Fan kicks into gear. Working along side the fan blade and motor, Active Aire™ Technology creates a smooth, aerodynamic exit path through the ventilation system. By utilizing these calculated curves, your Sun Driven Basement Ventilation System can run all day at it's full potential. Extracting the maximum amount of air, moisture, and Radon from your basement.

How Does It Work?

Throughout the year, the basement of your home or office building can collect moisture, heat, and Radon gas. The Sun Driven Basement Ventilation System can help prevent all those naturally occurring elements from destroying your home. This system works by extracting these elements through a ducting system using our brushless motor. Our system operates completely off of solar energy, taking the excessive heat, moisture, Radon gas and ventilating them outside. This helps keep you and your home healthy all year round.

All year round, your home needs to be ventilated. This includes all areas of the home as well as the basement. With the Sun Driven Basement Ventilation System, you can circulate the air from the living space to the basement system that will move the air to the outside. This helps prevent stale air that can cause bad odor. The Basement System operates at 550 CFM. Other problems from stagnant air can cause mildew build up, mold, or bugs that seek out damp and warm areas. With this system ventilating up to approximately 116.1 sq.m. it can make your home healthier and smelling cleaner.

sundriven.solar **888-355-5786**

22955 McAuliffe Drive • Suite A Robertsdale, AL 65767



Having the Sun Driven Basement Ventilation System in your home will help prevent these stagnant air problems. Not only can it help your home have clean air, it can save on your electric bill. This system is completely solar powered. This system comes with the unit itself, solar panel (27 watt, 37 watt, or 40 watt) and also a 25ft cable. This system is also capable of using a Day/Night Kit. This allows the unit to run from AC power to DC power.

Our advanced solar powered Basement System is not only easy to install and maintain, but is highly developed and extremely efficient. Making it the most effective basement system on the market. It can keep you and your home healthy by circulating the air nonstop.



You won't need to worry about rust or corrosion issues in diverse weather, a special Corrosion Resistant Aluminum Alloy is used for all structural components within the Sun Driven Fan. The basement system fan housing is fireproof with NO plastic parts, unlike the competition, which can deteriorate quickly in heat.

For more information, please call us toll free at **888-355-5786**