

what's included

SOLARO AIRE

Your Solaro Aire™ Crawl Space Ventilation System

Your Solaro Aire™ Crawl Space Ventilation System can be installed in your home or office building crawl space. This is what you can expect in your package:



Air Exhaust Port:

Output vent is the point where the air flow can exit. The size of bottom rectangular out put vent is 7" x 4", and the diameter of the inlet circle side is 6".



Divider:

The "Y" shape twin head air distribution and reduction system separates the air flow which comes from 12" pipe into two 8" pipes.



Fan Housing:

Air Input is heavy duty and unique design. The motor has a system inside that makes it whisper quiet. The fan consists of five 12" length blades that were specifically designed for the ventilation system.



Solar Panel:

The crawl space ventilation system can be connected to a 27 watt, 37 watt, or 40 watt. Contact your dealer or installer to get a recommended size of panel.

Accessories:



Material:

The crawl space ventilation system will include a 25ft (7.6m) of cable to run from the ventilation system to the solar panel, along with: humidity controller, Decora switch, aluminum tape, solar panel mounting brackets, dual thread hex screws, rubber grommet, self tapping screws, remodel box, zip ties and suspension straps.

1-888-355-5786

The Benefits of the Solaro Aire™

Solar Powered Crawl Space Ventilation System



All of the Solaro Aire™ crawl space fans qualify for a 30% Federal Tax Credit on materials and installation through the American Recovery and Reinvestment Act of 2009.



The Solaro Aire™ Limited Lifetime Warranty is the strongest in the industry.



The Solaro Aire™ doesn't cost one penny to operate! It's completely powered by the sun!



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



Removes heat during the hot summer months, as well as Radon gas. Removes moisture that can cause mold and mildew in the winter.

AMERICAN MADE

PRODUCTS DESIGNED
AND MANUFACTURED IN
AMERICA BY AMERICANS



www.SolaroEnergy.com

Solaro Energy

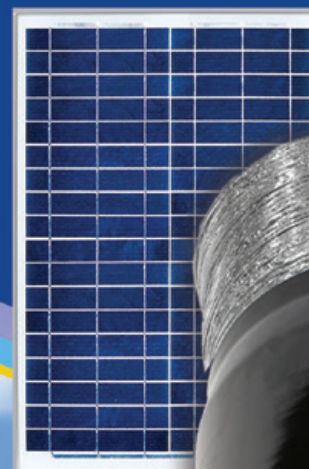
22955 McAuliffe Dr., Suite A
Robertsdale, AL 36567

SOLARO
ENERGY

It's not just different, it's better by design.

Solaro Aire™

Solar Powered Crawl Space System



"The world's most advanced, high efficiency Solar Powered Crawl Space Ventilation System"

1-888-355-5786

ActiveAire
Technology

how does it
WORK?

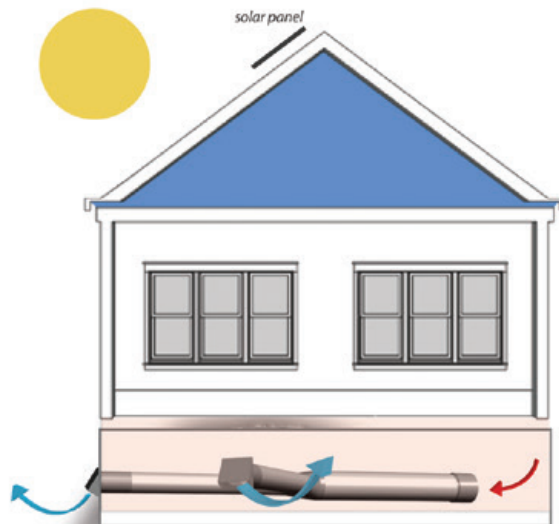
Throughout the year, the crawl space of your home or office building can collect moisture, heat, and radon gas. The Solaro Aire™ Crawl Space Ventilation System can help prevent all of those naturally occurring elements from destroying your home. The system works by extracting these elements through a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

The fan motor support ring is connected to a divider which then connects to two smaller ducts, that leads to exhaust vents outside. This system is meant to run in winter and summer. The crawl space ventilation provides circulation that prevents the moist air from condensing on the structures, keeping certain molds from growing. During the hot summer months, your crawl space can reach high temperatures that would accelerate mold growth. This system circulates the hot air out through the ducting.



For more information, please call us toll free at **1-888-355-5786**

Air Flow for the Crawl Space Ventilation System



Crawl Space Ventilation System



features & benefits
SOLARO AIRE

SOLAR PANEL

- Unique proprietary design
- Low Iron-High transmission tempered glass
- Completely self sufficient
- OPTIONAL- 27 watt, 37 watt and 40 watt power source

FAN HOUSING

- Seamless construction (no potential air leaks)
- Aircraft grade Spun Aluminium
- Resistant to rust and corrosion

FAN BLADE

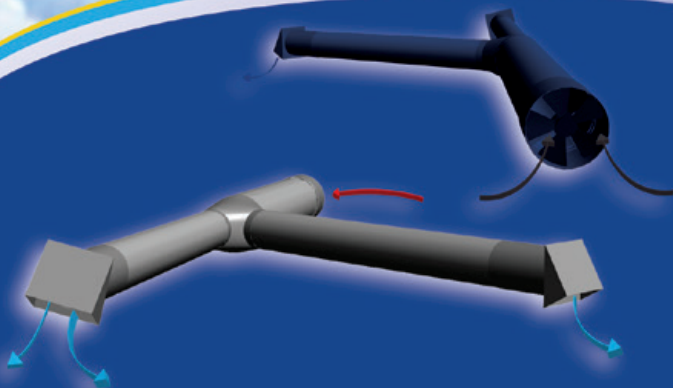
- 12" aluminium fan - 5 blades (fire resistant)
- Blade shaped for more efficient air flow
- Will not bend or create vibrations
- Computer balanced fan blades for dramatically longer motor life



Solaro Max Aire Motor™
Maximum Efficiency Yield Technology

Brushless Electronic Motor with Maximum Yield Technology. This new motor technology was developed by Solaro Energy - Our engineers leveraged lessons learned from our original brushless electronic motor that we used for over 12 years. This new motor technology offers about 30% better efficiency and air moving performance, with an amazing 100,000 hours average motor run time! That's about 25 years of system operation time!

*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 Solaro Aire™. The crawl space ventilation system housing is fireproof with **NO plastic parts**, unlike the competition, which can deteriorate quickly in heat.*



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