# FRESH AIR

Naturally fresh, clean healthy air in your home.

According to the American College of Allergists, as many as 50% of all Illnesses are caused or aggravated by indoor air pollution. Dizziness, headaches, nausea or even aggravate allergies and asthma can all be triggered by poor indoor air quality.

**SmartVent®** allows you to enjoy the fresh outdoor air minus the allergens that can come with it - so you can breathe easy.



Naturally Fresh. Naturally Cool. Naturally Healthy.

The ultimate in comfort.



villara.com (916) 646-2700



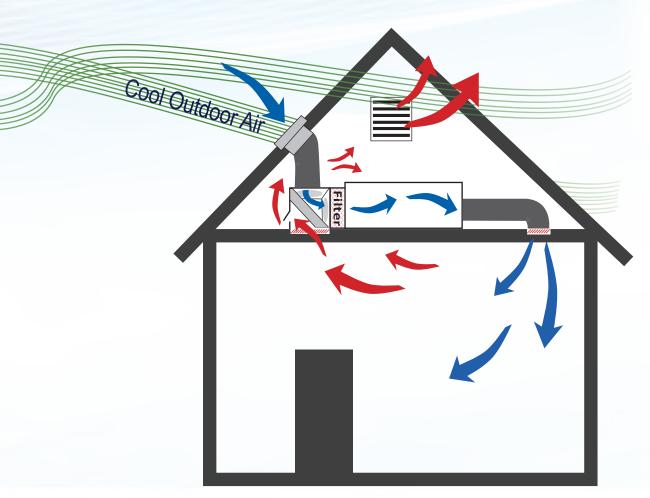
## Outdoor Air Naturally Fresh. Naturally Cool. Naturally Healthy.

Opening your windows to let cool air in is inconvenient, compromises the safety of your home, and can take hours for the fresh air to get inside and take effect. In addition, with fresh air comes pollens which can trigger allergies. Using the air conditioner has been the only alternative..... until SmartVent®.

SmartVent® freshens your home with improved air quality all year long. A patented controller works with your heating and air conditioning system to circulate naturally cool outdoor air throughout the home automatically while filtering out the allergens - all this with the windows closed!

#### How SmartVent Works

SmartVent® monitors the indoor and outdoor air temperatures and determines when the outdoor temperature is lower than the indoor temperature by an adjustable difference of 4°-10° F. When conditions are appropriate, SmartVent® turns on the furnace fan and activates a vent damper, allowing cool, fresh air to flow into the home traveling through your existing ducts and filtration system (blue arrows). At the same time, the warm, stale indoor air (red arrows) is vented out through the attic.



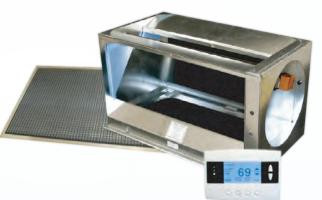
Here's what people are saying about **SmartVent®**  "We didn't need to kick on the A/C system and our home was always cool thanks to SmartVent."

"There was no sacrifice in comfort and we reduced our energy use right away - wow!"

"Saving energy means saving money - a smart choice for sure"

"So easy - so cool. It just makes sense!"

"Fresh air is FREE - what a novel concept!"



SmartVent® damper, thermostat and optional washable air filter

#### Benefits of SmartVent



**Increased comfort and lower indoor air temperatures** 

The ultimate in comfort and convenience, **SmartVent's** intelligent design works with your air conditioner, or operates on its own, automatically.



Improved indoor air quality

The unique vent damper simultaneously switches between indoor & outdoor air flows, allowing stale indoor air to be exhausted through the attic, cooling it while it cools your living space.



#### **Reduced air conditioning costs**

Using the cool outdoor air to cool your home reduces the need to run your air conditioner - saving you money. Purging hot attic air with spent indoor air reduces heat build-up and the amount of energy required to maintain a comfortable temperature in your home.



#### **Enhanced Security**

SmartVent® allows you to keep your windows closed and doors locked while cooling your home with fresh, filtered outdoor air.



#### **Easy to Operate**

Automatic & manual operation modes.



### Quiet, integrated operation

Great for sleeping.



#### **Easy maintenance**

Only one filter to clean or change.

