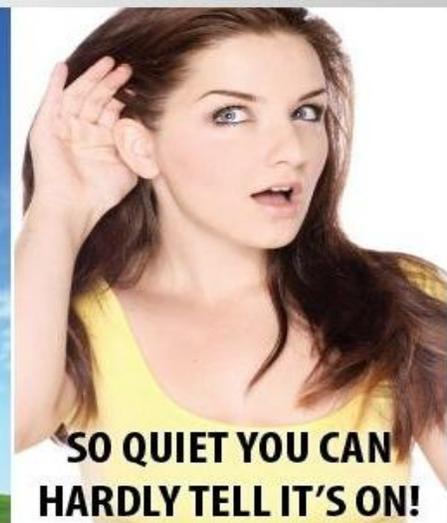


# COOLS, VENTILATES & EXHAUSTS



**SO QUIET YOU CAN  
HARDLY TELL IT'S ON!**

## Whole House Fans: Beneficial Cooling System for You, Your Bank Account and the Environment!

*This article explores the benefits of house exhaust fans as an energy-efficient and healthy cooling alternative to traditional air conditioning.*

### Whole House Fans: Introduction

With the ever-rising cost of electricity and the growing concerns over the environmental impact of coal-fired power stations, it is no wonder that home owners are becoming increasingly concerned about how to keep their homes cool on those hot summer days. Because traditional air conditioners require large amounts of expensive electricity, it is reassuring to know that there are other, healthier and more economical options for cooling the home. Whole house fans are definitely the means to do just that. This innovative technology consists of high volume [house exhaust fans](#), which set up a strong circulation in the home: fresh cool air in through open windows and doors, and old, hot and stale air out through vents installed in the attic. By removing that inferno of heat that sits in the attic, whole house fans are not only returning the use of this storage space to home owners, but they are lowering indoor temperatures by a staggering 30°F!

### The Benefits of House Exhaust Fans

Unfortunately, your house in the summer time absorbs and retains a tremendous amount of heat and this can cause indoor temperatures to be several degrees higher than outside. With the high cost of electricity and the negative impact the production of electricity has on the environment, it is well worth the time to look into the benefits of [whole house fans](#).

- Whole house fans run on 90% less electricity than traditional air conditioning,
- By opening a few windows and doors, whole house fans reduce indoor temperatures by up to 30°F and attic temperatures by 50°F,
- They are capable of 20 fresh air exchanges per hour, flushing out pollutants, germs, dust, humidity, smoke and unpleasant odors,
- These high volume house exhaust fans ensure that your home's occupants only breathe fresh, clean air,

- Whole house fans use the fresh air from outdoors to keep the temperatures cool indoors,
- They are whisper quiet so that they can run during the coolest hours of the day, while you and your family sleep.

### Whole House Fans: Returning Summer to You

Though the coming of summer brings opportunities for a lot of outdoor fun and activities, the direct positioning of the sun over the northern hemisphere also brings high temperatures and long heat waves to many parts of the country. Your home can end up being more like an oven than a place of comfort and refuge from the summer heat. While air conditioning can recreate arctic conditions inside the home, they do so at a tremendous cost to both you and the environment. Whole house fans offer all the cooling benefits, as well as an efficient ventilation system that ensure the vitality and well-being of the home's occupants. At only pennies per hour, these high volume house exhaust fans also do their part to conserve electricity, enabling you to keep your home cool using a fraction of the energy.

In a day and age where energy conservation has become a necessity and not just a fashion, converting the home's cooling system into something efficient, yet cost-effective has become of vital importance. With whole house fans, who would have ever thought that improving the health and comfort of your family could have a positive effect on your bank account too?

The whisper quiet cooling & ventilation system



thanks!

