

# 24V Ultraviolet Air Purifier

with AirBRIGHT™ Odor Absorption

**Honeywell**



## Cleaner, Fresher Indoor Air

# protecting your haven

## fresher air

energy  
efficiency



mold and  
bacteria reduction

You want to feel good about your home. After all, it's your refuge. So how do you keep out uninvited guests that you can't see, but that you sure can smell?

Newer homes are generally well insulated and air-tight, and that makes you feel snug and safe. But that can also trap airborne particles, gases or Volatile Organic Compounds, viruses and bacteria, as well as odors from cooking or pets.

So what's the solution?

You might be surprised to find out that it starts with a ray of light.



**Ultraviolet Air Purifier with AirBRIGHT™  
Odor Absorption**

## Ultraviolet Air Purifier with AirBRIGHT™ Odor Absorption from Honeywell

The Ultraviolet Air Purifier with the AirBRIGHT™ feature not only absorbs odors,<sup>1</sup> but can help improve overall air quality, comfort and HVAC efficiency in your home. It works by using ultraviolet light to inhibit the surface growth of mold spores and certain bacteria by as much as 99 percent,<sup>2</sup> in the duct system that would otherwise spread throughout your house. This same type of light has been a tried and true air cleaning solution in hospitals, restaurants and other places where clean air is important.

### How do you know if you need an Ultraviolet Air Purifier System?

The Ultraviolet Air Purifier system is recommended for homes and families with:

- Allergies
- Concern for maintaining or improving energy efficiency
- Air conditioning ductwork that needs frequent cleaning
- A humid climate
- A dry climate in winter where windows are closed
- Odors caused by pets, cooking and other sources

### Save energy, save money

Mold and mildew growing in your home's heating and cooling system bog down the equipment, making it work harder to maintain your desired temperature. And sometimes the problem can be so bad that you have to get your system professionally cleaned, which can be expensive. The Ultraviolet Air Purifier helps keep coils clean, which adds up to increased comfort and energy efficiency.

<sup>1</sup> The device will reduce Decane and Toluene (Methylbenzene) levels by greater than 90% after 1.5 hours of standard operation in a controlled chamber test. (Air Quality Science Report 17183-04, October 2011.)

<sup>2</sup> The device will reduce Serratia Marcescens by 99%+ during standard operation over a period of 24 hours, at a distance of 4.5 inches. The device will reduce Bacillus Subtilis by 99%+ during standard operation over a period of 24 hours, at a distance of 4.5 inches. The device will reduce Aspergillus Versicolor by 90%+ during standard operation over a period of 24 hours, at a distance of 4.5 inches. (LMS Technologies, Inc. Report, November 2006.)



*The Ultraviolet Air Purifier is installed on your heating and cooling system – right where bacteria tries to grow. Once the system is installed, you won't have to worry about adjusting it and can go about enjoying your home.*

## Whole Home Comfort in Every Room

The Ultraviolet Air Purifier is part of a complete line of indoor air quality products designed to bring you greater control, dependable comfort, and energy efficiency. Rest easy knowing that your home's indoor climate is maintained by Honeywell humidification, dehumidification and air cleaning and filtration solutions. All controlled by the Honeywell thermostats and humidistats that have lead the industry for generations.

Ask a professional contractor qualified to install Honeywell products about whole-house indoor air quality systems from Honeywell. You can find one at [yourhome.honeywell.com](http://yourhome.honeywell.com) when you click on Buy Honeywell Product.



*Honeywell, the leader in home comfort and indoor air quality.*

### Learn More

Call **1-800-468-1502**,  
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or visit **[www.forwardthinking.honeywell.com](http://www.forwardthinking.honeywell.com)**

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