24V Ultraviolet Air Purifier with AirBRIGHTTM Odor Absorption





Cleaner, Fresher Indoor Air





Honeywell's 24V Ultraviolet Air Purifier with AirBRIGHTTM Odor Absorption from Honeywell uses ultraviolet light to help clear the air.

This system not only opens the door to providing cleaner air for your customers, it helps get rid of odors and can also set the stage for selling additional indoor air quality products and controls.

Homeowners will appreciate the fact that this similar type of light has been used by hospitals and restaurants for years to help disinfect and prevent the spread of germs. Now, you can offer customers similarly safe and trusted technology in their homes.

Honeywell's 24V Ultraviolet Air Purifier system is highly recommended for homes and families with:

- Odors caused by pets, cooking and other sources
- Concern for maintaining energy efficiency
- Air conditioning
- A humid climate
- A home that has windows and doors that stay closed for extended periods.

Honeywell

A System to Protect the Homeowner's Haven

Highly Effective

Our 24V UV Air Purifier system eliminates up to 99 percent² of mold spores on the air conditioning coil, helping to maintain system efficiency and airflow. Your customers will experience increased comfort and efficiency, and you'll enjoy customer satisfaction, referrals, and additional sales opportunities.

AirBRIGHT works with ultraviolet rays and carbon cells to capture odor-causing airborne particles and transform them into harmless water vapor.³ Because the UV light cleans and regenerates the cells, the AirBRIGHT system is virtually maintenance free.

Safe And Simple

You don't have to worry when installing our Ultraviolet Air Purifier system. The sealed unit design and safety features help protect against accidental contact with ultraviolet rays.

Using the Ultraviolet Air Purifier system is easy for homeowners, too. They just go about their daily routines – letting the system do all the work.

Energy and Eco-Friendly

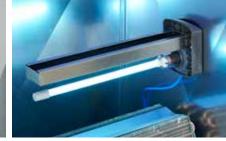
Gain energy efficiency with Honeywell's 24V Ultraviolet Air Purifier system by keeping the heating and cooling system clean.



Installation Options

Honeywell's 24V Ultraviolet Air Purifier system takes
Honeywell's award-winning installation ease to a new
level. You'll have more flexibility than ever before because
the system can be installed internally or externally –
thus extending your reach and giving you more sales
opportunities. Since the system runs on 24V there will rarely
be a need to have an electrician assist with the install saving
the homeowner time and money.





External Mount - Left: SnapLamp™ replacement bulbs literally make replacement a snap, allowing you to offer a quick service and source of recurring revenue.

Internal Mount- Right: Easy to install, comes equipped with UV-protected sight glass helping to prevent accidental contact with UV rays.

Build Your Business Through Bundling

Once you're "in the door" and customers are interested in learning more about energy efficiency and indoor air quality, it's a perfect time to present them with Honeywell's full range of IAQ systems, including:

- Whole-House Air Cleaners
- Whole-House Humidifiers
- Whole-House Dehumidifiers
- Whole-House Ventilation Systems

Trusted Support



In addition to our complete portfolio of residential control and IAQ products, we are committed to providing you with industry-

leading support. Install The Ultraviolet Air Purifier system with confidence. Every system is backed by the Honeywell name and a 5-Year Warranty. Homeowners trust Honeywell, and you can trust Honeywell to back up every sale you make.

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



Air Filtration



Humidification



Dehumidification



Ventilation



UV Air Purification and Odor Absorption

Select the system that's right for your customer:













Model	UV2400U5000	UV100E2009	UV100E3007	UV100E1043	UV100A1059	UV100A2008
Lamp Wattage	16W	36 W each	36 W	18 W	36 W	36 W
Surface Mold Reduction ¹	99%	-	99.9%	-	99.9%	99.9%
Air Treatment	90%² (VOCs)	87%	-	70%	75%	75%
SnapLamp™ Handle/Bulb Assembly	NA	UC100E1030 (two required)	UC100E1030	UC100E1006	UC100E1030	UC100E1030
SnapLamp Replacement Bulb	UV2400XLAM1 (Lamp Only)	UC36W1006 (two required)	UC36W1006	UC18W1004	UC36W1006	UC36W1006
Electrical Rating	0.68A	120 Vac, .62 A	120 Vac, 0.74 A	120 Vac, .46 A	120 Vac, 0.85 A	240 Vac, 0.35 A
SmartLamp™ Technology: Cycling for extended bulb life Brownout High Temperature Protection Communicates with VisionPro® IAQ	No	Yes	Yes	Yes	No	No
	No	Yes	Yes	Yes	No	No
	No	Yes	Yes	Yes	No	No

¹ Test performed in a test duct showed a 3-log (99.9 percent) reduction in colony-forming Aspergillus niger mold spores when surface was irradiated at a distance of 18" for 3 hours in still air, using new lamps.

³ 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.)

Part Number	Description		
UV2400U5000	UV Air Purifier with Honeywell AirBRIGHT™ Odor Absorption		
UV2400U1000	UV Air Purifier		
UV2400XPCO1	Honeywell AirBRIGHT Odor Absorber		
UV2400XBAL1	Replacement Ballast		
UV2400XLAM1	Replacement Lamp		
UV2400XDBA1	Duct Board Adapter		

Learn More

Call 1-800-468-1502, e-mail info@honeywell.com or visit www.forwardthinking.honeywell.com

Automation and Control Solutions

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² 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.)