

# Ultraviolet Air Treatment Systems

## Ultraviolet Surface or Air Treatment System - Residential



- Kills up to 87% of certain airborne bacteria in a single pass, also kills surface mold
- SnapLamp™ features a replacement lamp handle with detachable bulb for easy and economical replacement
- Continuously emits ultraviolet energy
- Does not produce ozone
- Sealed unit design prevents accidental installer and homeowner contact with the voltage and with the ultraviolet rays
- Safe design prevents lamps from lighting unless the case is correctly mounted on the HVAC duct
- Power cord plugs into electrical outlet
- Optional AIRWATCH™ Indicator can be installed to remind customers when to change the bulb
- Lamp life indicator to safely view lamp operation
- To capture and minimize micro-organism pass-through in residential heating, ventilation and air conditioning (HVAC) systems, combine the Ultraviolet Air Treatment System with a high-efficiency Air Filtration System that includes an Electronic Air Cleaner

Description	Application	Contaminants Reduced	Electrical Ratings	Brand	Part Number
Coil Plus Model	Return Air or Coil Irradiation	Airborne Bacteria & Surface Mold	120 VAC / 36 Watt	Honeywell	UV100A1059
Replacement Bulb For 36 Watt SnapLamp™ Models					UC36W1006



## Ultraviolet Air Purifier with AirBRIGHT™ Odor Absorption - Residential



- Designed to reduce airborne odors, toxic chemical vapors, germs and mold in your home
- Eliminated up to 99 percent of mold spores in the AC coil
- Through the use of Advanced Photocatalytic Oxidation (PCO) technology, Honeywell's UV Air Purifier combines germicidal UV light and activated carbon cells to reduce volatile organic compounds (VOC's) in the air
- Lamp is always on
- AirBRIGHT™ Odor Absorber never needs replacing
- SnapLamp™ features replacement lamp handle with detachable replacement lamp
- Sealed unit for safe and simple installation
- Installed in the ductwork of your central air system

Description	Application	Contaminants Reduced	Electrical Ratings	Brand	Part Number	
UV Kit	Return or Supply Mount	Airborne Bacteria & Surface Mold	24 VAC/ 16 Watt	Honeywell	UV2400U1000	
Bulb For 16 Watt SnapLamp™					UV2400XLAM1	
AirBRIGHT™ Odor Absorber for UV2400					UV2400XPC01	
Ballast for UV2400					UV2400XBAL1	



SnapLamp Bulb



Ballast



AirBRIGHT Odor Absorber



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## Replacement UV-C Lamps



- Emits ultraviolet radiation at a frequency of 253.7 nanometers
- UV-C light neutralizes harmful microorganisms
- Provides greater UV-C output than conventional lamps
- Ozone/germicidal bulbs provide a noticeable freshness to room air
- VHO lamp uses an advanced filament/cathode ring design that more efficiently produces UV-C energy
- Incorporates a specially formulated quartz glass tube that resists solarization and maintains lamp efficiency

Size	Fits	Brand	Part Number
<b>Germicidal Lamps</b>			
16"	Versalight & Triad Series	Dust Free	<b>06032</b>
20"	Versalight & Triad Series	Dust Free	<b>06033</b>
<b>Ozone-Germicidal Lamps</b>			
16"	Versalight & Triad Series	Dust Free	<b>06072</b>
20"	Versalight & Triad Series	Dust Free	<b>06073</b>

Performance Dust Free Bio-Fighter Triad Versus The Competition								
Lamp Specifics	Triad	Eclipse	Fields	Honeywell	Sanuvox	Second Wind	Ultra Sterile	Ultravation
<b>Model</b>	<b>1S16/2S16</b>		UVAire	Dual	Sabre 18	2018		UV1036
<b>Length</b>	<b>16"</b>	14"	18"	16"	18"	18"		16"
<b>MW</b>	<b>550/1100</b>	380	260	560	440	500	15	370
<b>Warranty</b>	<b>Limited Lifetime</b>	Lifetime	90 Lamp	5 Year Limited	1 Year Lamp	3 Year	N/A	N/A

