

OQ-16-5-16" Bulb

Reduce Bacteria, Mold & Odors Inside the Home

WORKS WITH YOUR
DUCTED SYSTEM!



OxyQuantum[®] LED UV Germicidal Air Purifier

PRODUCT DETAILS

An essential part of whole-house air purification, the OxyQuantum LED is designed to dramatically reduce and control odors, mold, viruses, bacteria, and airborne toxic gases from the indoor air your family breathes every day. While improving indoor air quality, this system creates healthier air for your family and reduces symptoms of allergies and asthma.

- Reduces germs, bacteria & toxic gases
- Controls foul odors
- Relieves symptoms of allergies and asthma
- Prolongs life of your HVAC system and maintains efficiency

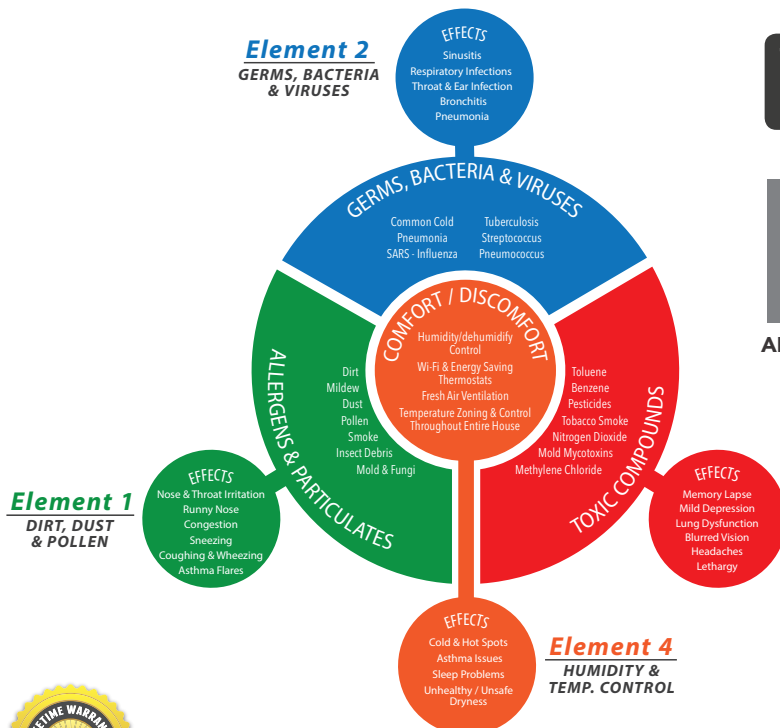
FEATURES

- Ozone Chamber provides precise control of ozone output that can be easily adjusted
- Combination UVC and UVB system
- Twin UVC lamp extends almost 16 inches into the ductwork for maximum efficiency
- Completely silent
- Specially-treated UVC/UVB lamps have a two-year life

This Product Controls



The EPA has ranked indoor air pollution among the top five environment dangers to the public.



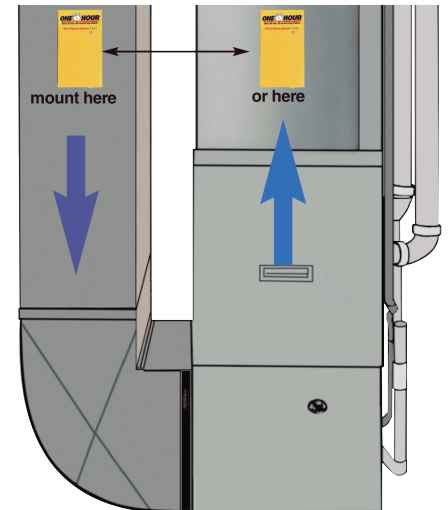
APPLICATION

- Kills and controls germs, infectious agents and toxic gases
- Relief for individuals with asthma
- Allergy relief
- Controls odors with patented oxidation adjustment



PRODUCT SPECIFICATIONS

OxyQuantum LED Size (L x W x D)	10.75" x 4" x 2.75"
16" Twin Tube Germicidal H lamp penetrates duct	15.25"
Auto Sensing Multi-Voltage ballast	120 VAC to 240 VAC, 46 watt



PRODUCT SPECIFICATIONS

1. Cut out the shaded area of the installation template. Center the template on the longitudinal axis of the plenum and attach with tape. Trace the hole pattern for the unit and mark centers for mounting screws.
2. Cut opening for the unit. (If using a 2" hole saw, center over the area marked.).
3. Attach the unit to the air duct using the four self tapping sheet metal screws provided.
4. Remove the cover from the unit by removing the top and bottom retaining nuts using an 11/32 size nut driver.
5. Remove germicidal lamp holder using an 11/32 size nut driver.
6. Slide germicidal lamp into lamp opening and reinstall lamp holder.
7. Plug lamp into lamp connector.
8. Supply power by wiring the unit.
9. Replace and secure cover using the two retaining nuts.

SAFETY INSTRUCTIONS

- READ AND FOLLOW ALL INSTRUCTIONS.
- Minimum living space for this product is 1,200 square feet.
- Always be sure the unit is unplugged during installation or service procedures.
- The ultraviolet light produced by the UV lamp is harmful to your eyes. Do not look directly at the lamp. Should it become necessary to view the lamp, use UV-protected sunglasses.

