

Remove Mold, Germs & Bacteria For Healthier Indoor Air

#QBH-16-NH

#QBH-12-NH

Quantum 254[®] Basic LED HL



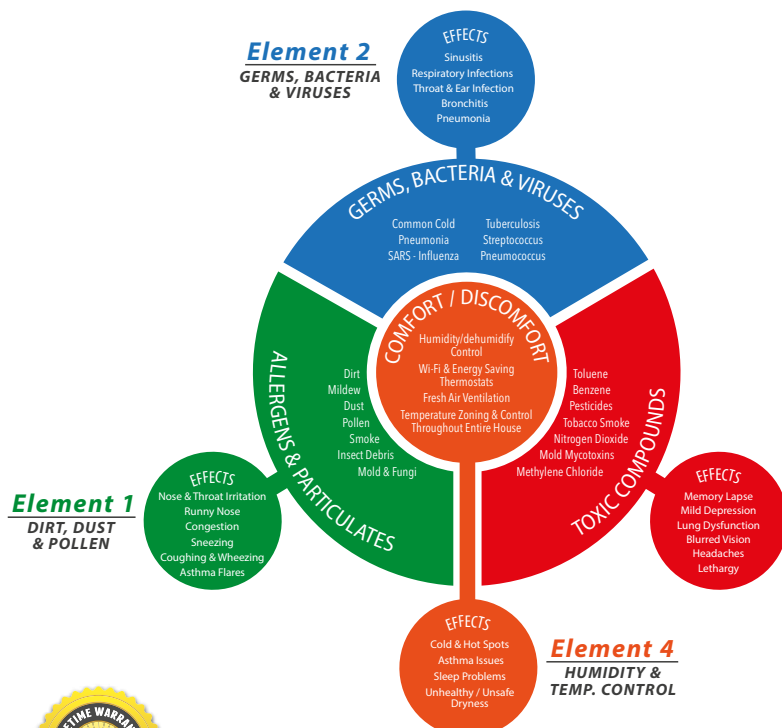
PRODUCT DETAILS

The Quantum 254[®] Basic LED HL is designed to reduce or eliminate organic materials, germs, viruses, bacteria, fungi and spores from the indoor air your family breathes every day. Mounted in your existing duct system, this product reduces symptoms of asthma and allergies, while making your air healthier to breath.

- Reduces germs, bacteria & viruses
- Relieves symptoms of allergies and asthma

FEATURES

- High output dual voltage uv germicidal air purifier
- Dual voltage ballast switchable from 120 VAC to 240 VAC
- 16" Twin Tube Germicidal H lamp penetrates duct 15.25" Two Year Lamp Life
- 190 Micro watts
- LIFETIME warranty on ballast



This Product Controls

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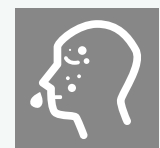
The EPA has ranked indoor air pollution among the top five environment dangers to the public.



AIR STERILIZER



ULTRAVIOLET



ALLERGIES

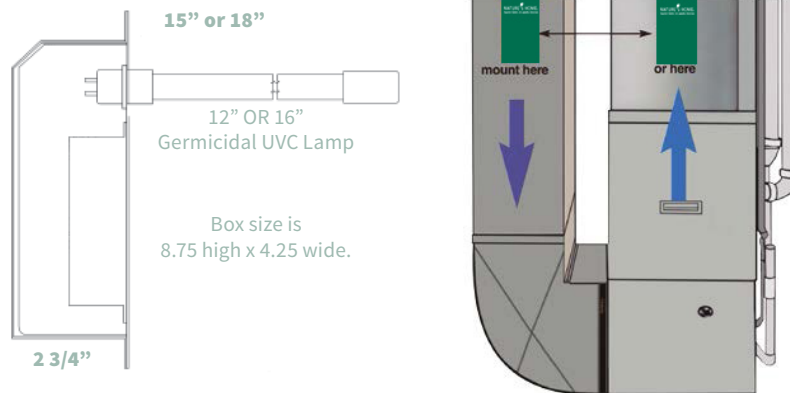
APPLICATION

- Great for homes with pets
- Relief for individuals with asthma
- Allergy relief



PRODUCT SPECIFICATIONS

OxyQuantum® 254 Basic LED HL Size (L x W x D)	8.75" x 4" x 2.75"
16" Twin Tube Germicidal H lamp penetrates duct	15.25"
Dual voltage ballast	120 VAC to 240 VAC, 36 watt



INSTALLATION INSTRUCTIONS

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 a 11/32 size nut driver.
5. Remove germicidal lamp holder using a 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

- The use of personal protective equipment is always recommended.
- READ AND FOLLOW ALL INSTRUCTIONS.
- 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.