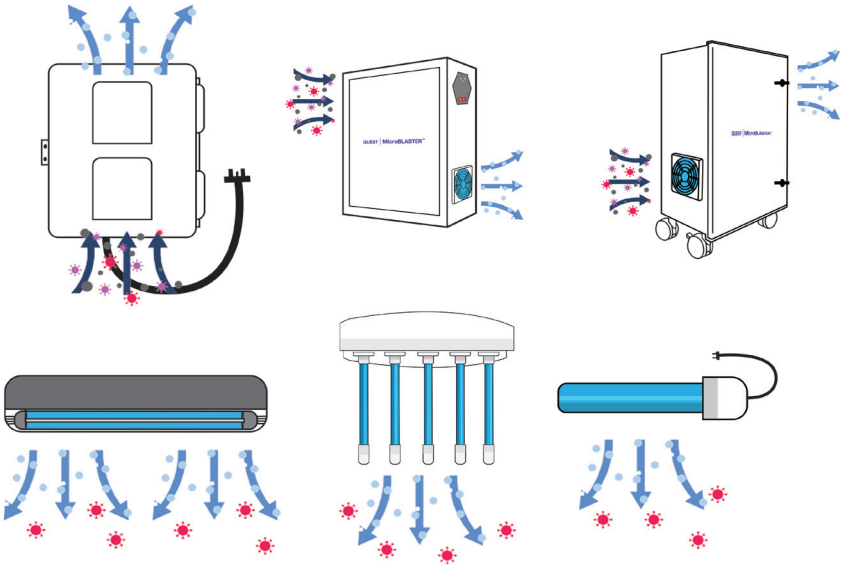




# Crystal Quest® Ultraviolet Air and Surface Sterilizer INSTALLATION AND OPERATION GUIDE



ONLINE WARRANTY INFORMATION  
[CrystalQuest.com/warranty.html](http://CrystalQuest.com/warranty.html)

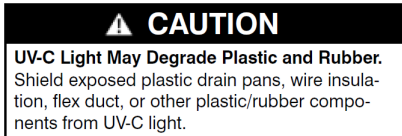
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## INSTALLATION AND OPERATION

The use of Ultraviolet sterilization, or ultraviolet germicidal irradiation, is proven to be extremely effective and can kill over 99% of viruses, bacteria, and fungi and doesn't require harsh chemicals. Avoid exposure to direct or reflected germicidal ultraviolet rays. Ultraviolet exposure can cause damage to the eyes and skin.



- Inspect the carton and Ultraviolet Disinfection System for evidence of rough handling and concealed damages. If contents appear damaged, ask driver or contact the carrier for a damage claim form to fill out. Notify shipper immediately.
- Remove components from the shipping carton. Check that all installation parts and hardware are present.
- Make a complete inspection of the UV Disinfection System to ensure that:
  - a) there are no physical damages to the system,
  - b) all accessories are present,
  - c) and the system is clean and dust free.

### UV Air Filter Safety Guidelines:

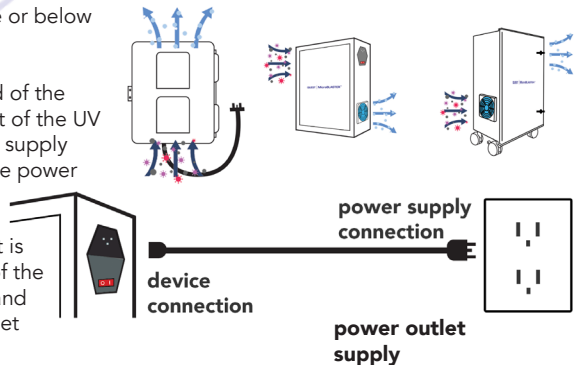
1. The device must not be placed at eye-level to adults and children.
2. The device must not be operated for more than 3 hours per disinfection cycle. Allow at least 30 minutes resting time in between use. Excessive-use of the system may cause internal damage.
3. Do not open the device while on. You must turn off the device and UV lights must be off before exposing the internal components of the UV air filter device.

### UltraViolet Air Filter Instructions

1. Place the Quest MicroBlaster Ultraviolet Air Filter in an unoccupied area, above or below eye-level.

2. Insert the device connection end of the power cord inside of the power slot of the UV Air Filter and then insert the power supply connection of the power cord to the power outlet supply.

3. Once the device is plugged in, it is now ready to use. During the use of the Quest MicroBlaster Ultraviolet Air and Surface Sterilizer, follow all ultraviolet safety guidelines.



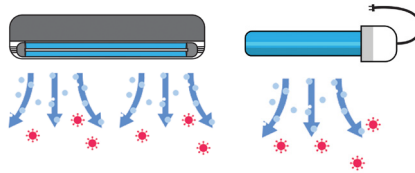
### Operating the UV air filter while open:

The Quest MicroBlaster air filter has the open and shut capabilities. During open-use of the system, no humans and pets can be present. Open-use of the ultraviolet air filtration system must only occur during vacancy. Do not expose human skin and eyes, and pets, to the internal ultraviolet light bulbs inside of the ultraviolet air filter.



## INSTALLATION AND OPERATION

### ULTRAVIOLET AIR AND SURFACE LIGHT FIXTURE STERILIZER

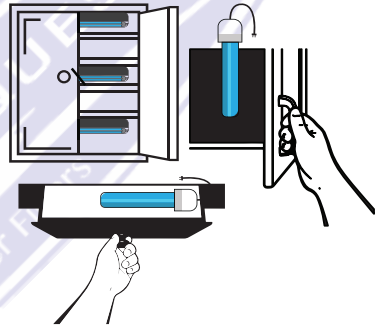


#### Ultraviolet Light Fixture Safety Guidelines:

1. The UV light bulb should not be on in the presence of humans and pets. The light fixture must only be placed in closed areas designated for disinfection such as closets, drawers, cabinets, under-sink, and air ducts.
2. Do not attempt to make adjustments to device. Do not attempt to replace ultraviolet bulbs without a trained specialist and protective gear. Disregard/dispose of the device if the UV bulb glass is broken, shattered, or cracked, while following safety guidelines and wearing protective gloves and gear. Do not touch a broken, cracked, or shattered UV bulb.

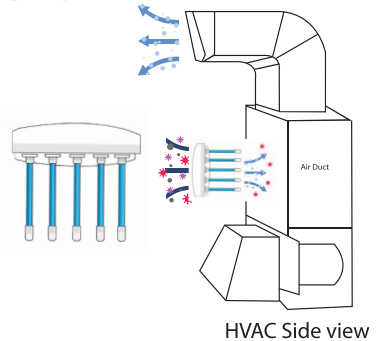
#### UV Light Fixture Instructions:

1. Find a private enclosed area with power outlet and open and shut capability that you would like to designate for UV disinfection. This product is designed for closets, drawers, cabinets, and other enclosed small areas. If used in a shared home, public bathroom, or shared/public space of any sort, it is recommended for safety to not keep the device in the area and to only use during specific disinfection time.
2. Use of the UV light fixture is fast and easy. Once you have found a safe, private enclosed location for the UV light fixture, it is ready to use with AC power.



#### Ultraviolet Air Duct Safety Guidelines:

- Do not install in closet return grille applications.
- Do not install in outdoor applications.
- Do not expose wiring or plastic parts to UV-C light.
- Do not install beneath a humidifier.
- Device may be mounted before or after A-coil in either horizontal or vertical air handling systems.
- Device may be mounted before or after slab coil in either horizontal or vertical air handling systems
- The device must be installed in compliance with all national and local electrical and mechanical codes. Failure to do so will void UL safety listing and Crystal Quest warranty.



#### ⚠ CAUTION

**Sharp Edge Hazard.**  
Be careful of sharp edges on device and HVAC equipment while installing the device. Personal injury may result.

#### Installing UV inside of Air Handling System

**STOP:** Do not install this item without a professional specialized in HVAC and electrical systems. Please refer to the manual specified for this item inside of your package.



INSTALLATION AND USE CONTINUED....

**! CAUTION**

**KEEP OUT OF  
REACH OF CHILDREN**

**CAUTION  
UV LIGHT**

**DO NOT LOOK  
DIRECTLY AT LIGHT**

## ONE-YEAR LIMITED WARRANTY

CRYSTAL QUEST® warrants your CRYSTAL QUEST® Ozonator for one year from the date of purchase against all defects in materials and workmanship when used in compliance with the manual. CRYSTAL QUEST® disclaims all implied warranties including, without limitation, warranties of merchantability and fitness for a particular purpose. If for any reason the product proves to be defective within one year from the date of purchase (90 days for filter cartridge), please call for assistance. This warranty gives you specific legal rights and you may have other legal rights which vary from state to state. CRYSTAL QUEST® assumes no responsibility for incidental or consequential damages, for damages arising out of misuse of the product, or the use of any unauthorized attachment. Some states do not allow the exclusion or limitation of implied warranties or incidental or consequential damages; therefore, the above limitations or exclusions may not apply to you. Should service be required during or after the warranty period or should you have any questions regarding how to use your CRYSTAL QUEST® Ozonator, contact our Technical Support Department at [service@crystalquest.com](mailto:service@crystalquest.com), Monday through Friday, 9 A.M. to 5 P.M. Eastern Time.

KEEP THIS MANUAL FOR FUTURE REFERENCE AND UNIT MAINTENANCE

Online warranty information  
<http://crystalquest.com/warranty.htm>

Product design is subject to change without notice.

For further assistance, contact your Crystal Quest dealer  
or visit us at [www.crystalquest.com](http://www.crystalquest.com)

To view the latest edition of the OZ-200 Ozonator Guide visit [CrystalQuest.com](http://CrystalQuest.com)

*Please note all drawings, pictures, colors and sizes are approximate for illustrative purposes only  
and may not exactly resemble the end product.*