# **MoldMiser MAX** UltraViolet Germicidal Air Treatment System

# For Molds, Bacteria, Viruses & Microorganisms



Respicaire.

INDOOR AIR TREATMENT

Respicetto

## Why Indoor Air Quality Matters to All of Us!



Our homes trap unwanted indoor air pollutants

Indoor air environments can affect the **Health** of the people who live in them. As energy costs have risen, air tightness in our homes has increased **"trapping indoor air pollutants"**. Statistics show, we now spend a remarkable **90%\*** of our lives indoors. We live, work, grow & play in artificial environments. The concern is, are they healthy? \*EPA



### What can the Respicaire<sup>®</sup> MoldMiser Max<sup>™</sup> Air Treatment System do for you?



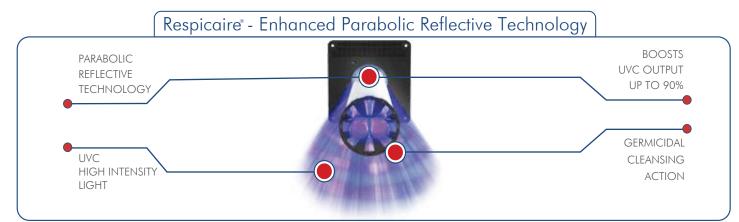
**Ultra Violet UVC** is particularly effective at controlling airborne pollutants like mold, virus, bacteria & microbials. First utilized by Danish Nobel laureate Dr. Niels Finsen, Ultra Violet is now used in many of our medical centers to control airborne infectious agents & disinfect indoor HVAC coils.



#### Dual Technology - The Respicaire<sup>®</sup> MoldMiser MAX<sup>®</sup> works 2 ways to treat your indoor air

First, we electronically create wavelengths of UVC Ultra Violet light using our GCA process – "Germicidal Cleansing Action". These high potency wavelengths work to kill & control air borne microbials by penetrating their cells. This sterilizing "GCA" process helps to disinfect & cleanse your indoor air.

Next we add our PRT – "**Parabolic Reflective Technology**". The Respicaire® Ultra Violet reflective technology dramatically enhances performance by boosting the UVC "killing" effect. (Up to 90%) This means Dual Technology is at work to help cleanse & treat your indoor air.





#### Maintenance

The MoldMiser MAX<sup>™</sup> features 9000 hour UVC Germicidal lamps. Annual replacement & maintenance is recommended to ensure optimum air cleansing & coil disinfection. Contact your local installer or customer service for assistance.



www.respicaire.com