

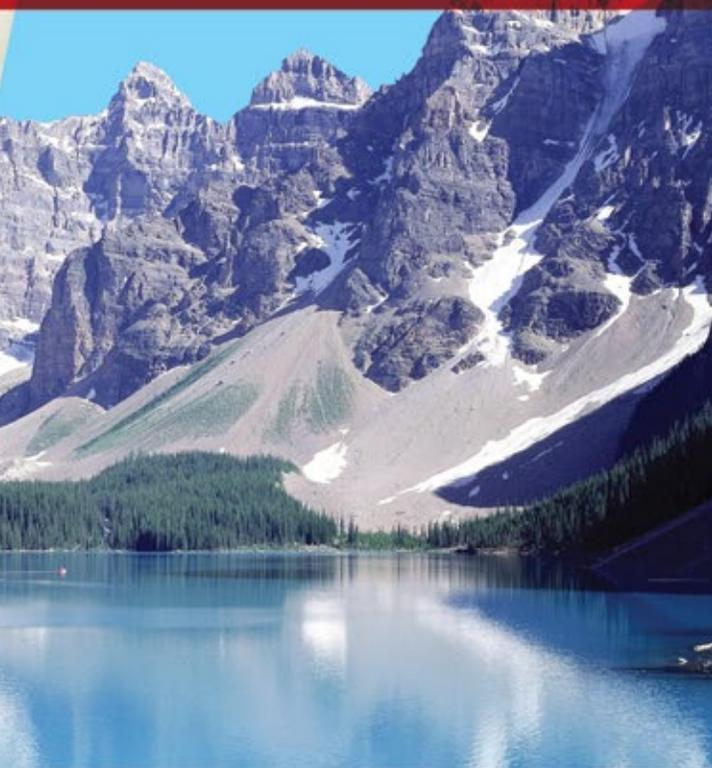
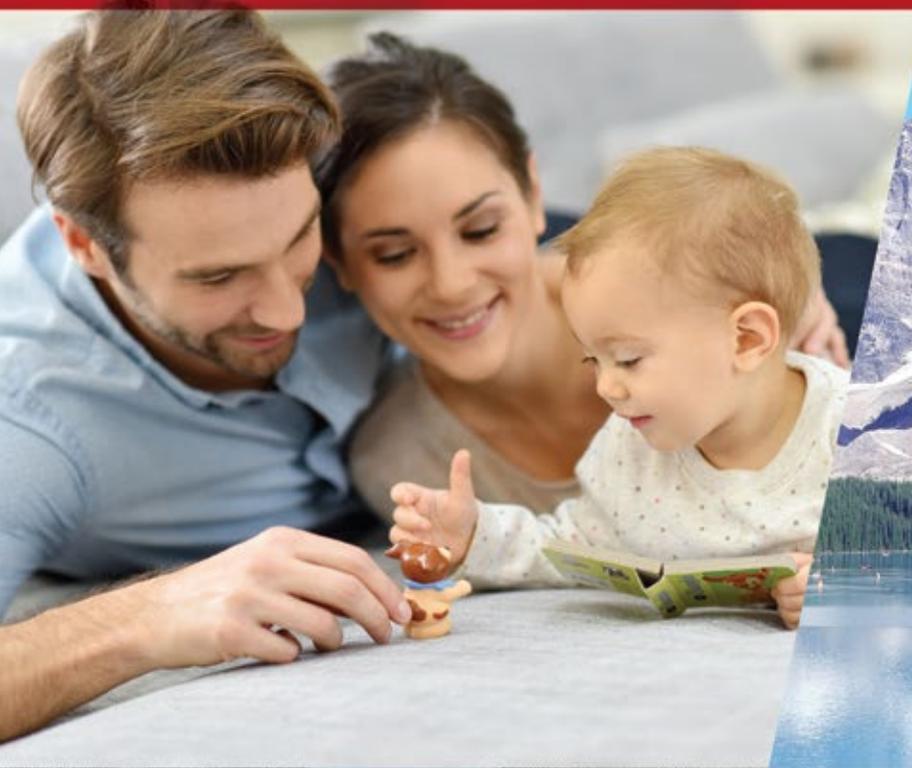
PACKAGED SR™

ULTRAVIOLET GERMICIDAL
AIR TREATMENT SYSTEM



SCAN ME

DESIGNED FOR PACKAGED UNITS AND AIR HANDLERS



CARB
Certified
MEETS CALIFORNIA
OZONE EMISSIONS
LIMIT

Magnetic
Lamp
Base

High
Output
Lamp

Sure
Seal
Cords

Verified
Zero
Ozone

MOLD

BACTERIA

YEAST

SPORES

MILDEW



HELPS INACTIVATE MICROORGANISMS

Respicaire®

For the Health of Your Indoor Air



Why Indoor Air Quality Matters to All of Us!



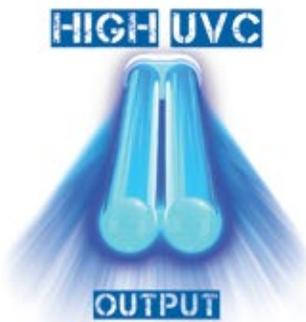
Indoor air environments can affect the Health of the people who live in them. As energy costs have risen, air tightness in our homes has increased, "trapping indoor air pollutants." Statistics show, we now spend a remarkable 90%* of our lives indoors. We live, work, grow & play in artificial environments.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

What can the Respicare SR Air Treatment System do for you?



Ultraviolet light in the UVC bandwidth is well known as a germicidal agent that can inactivate microbial organisms and disinfect surfaces. First utilized by Danish Nobel laureate Dr. Niels Finsen, Ultra Violet is now used in many of our hospitals & medical centers to control airborne infectious agents. These unique, air quality devices can now be installed in our own heating & cooling systems to help create a cleaner, healthier indoor air environment.

The Respicare SR Germicidal Air Treatment Technology



The SR Ultra Violet models electronically produce UVC wavelengths of germicidal light. This process creates a UVC germicidal action that helps inactivate a wide variety of biological contaminants. UVC light can penetrate the cell walls of microorganisms disrupting reproduction. The SR models feature powerful, twin tube 16" germicidal UVC lamps. This ensures enhanced performance versus competitive designs for optimum indoor air treatment.

Cooling Coils – The Respicare SR helps keep AC coils clean & energy efficient



The SR models can help disinfect indoor AC coils. Cooling coils are frequently breeding grounds for molds & microbial buildup which multiply in wet, cool environments. This can create an unhealthy biofilm. Microorganism growth on coils affects indoor air quality, equipment life & energy efficiency.

The Respicare SR will help keep coils pristine, controlling microbial growth and optimizing energy costs. It is a convenient, cost effective, air treatment system. In addition the SR has Sure Seal cord connectors & lamp bases for A2L compliancy.



Maintenance

The SR features 9000 hour UVC Germicidal lamps. Periodic maintenance & replacement is required to ensure optimum air cleansing & coil disinfection.

