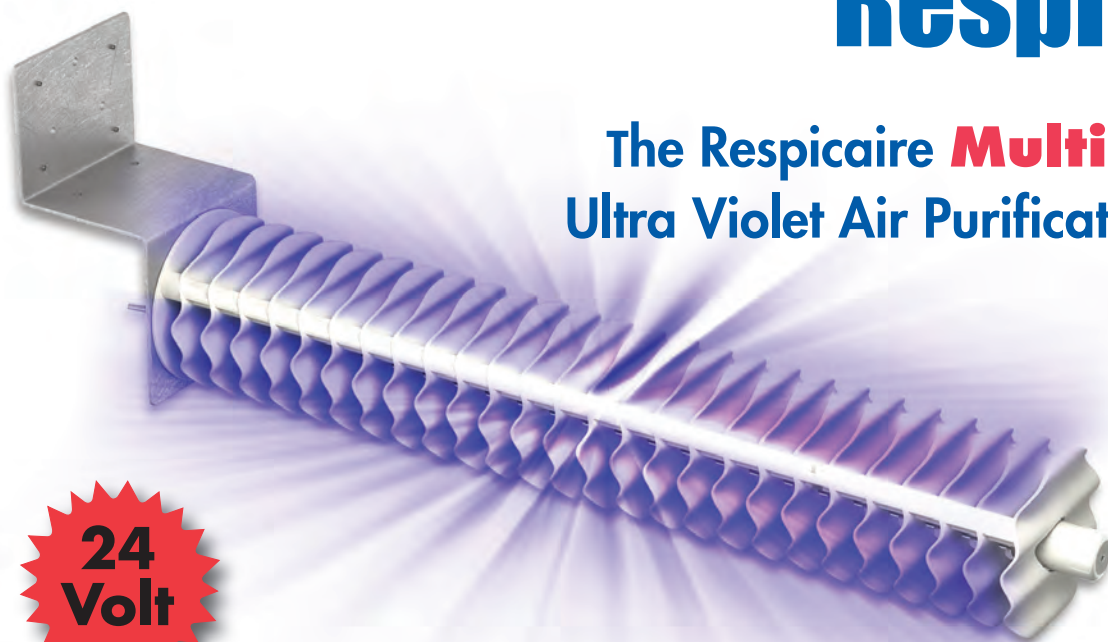


Take your first steps
to **Cleaner, Healthier**
Indoor Air



Respicaire

The Respicaire **Multi-Process**
Ultra Violet Air Purification System



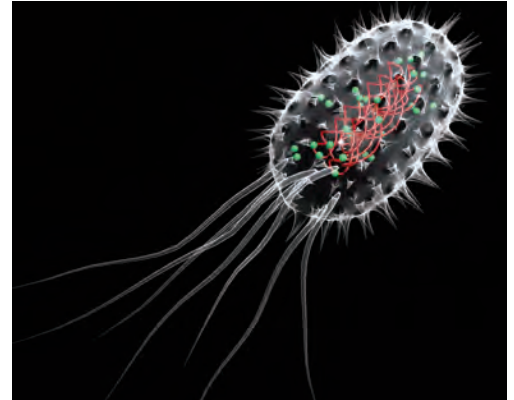
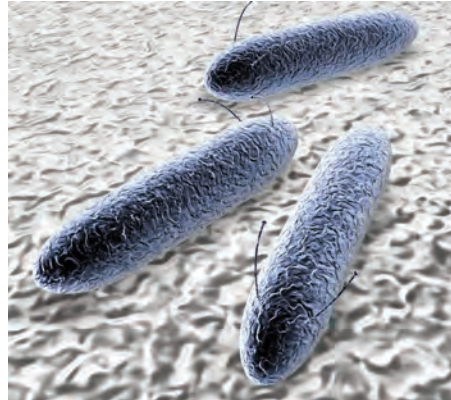
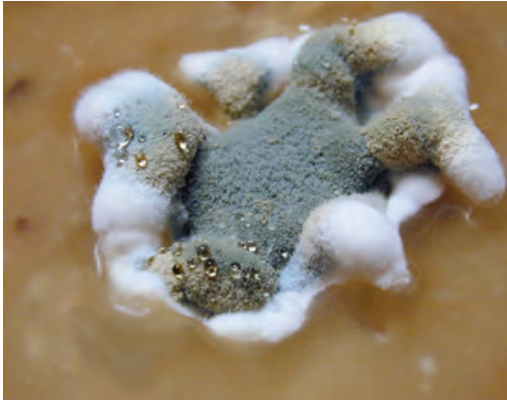
**24
Volt**



.....Ultra Violet Air Treatment with Germicid

Respicaire dedicates all of its energy to making your indoor air environment a safer, healthier place to live. With over 85 years of expertise, our air cleaning technologies continue to make a difference in improving the health of indoor air environments everywhere. **In fact, our air cleaning technology has been selected by several of the largest heating & cooling comfort suppliers in North America.**

DO YOU KNOW THESE AIRBORNE MICROBES?



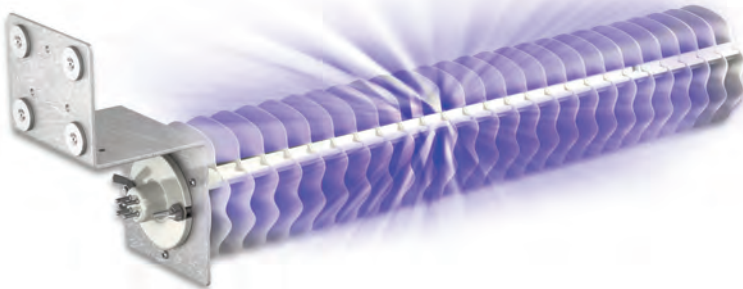
MOLDS • VIRUS • FUNGI • SPORES • YEASTS • BACTERIA

WHY INDOOR AIR QUALITY MATTERS TO ALL OF US!

It is now well known that 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. This has created the phenomena of **“trapped indoor air pollutants”**. Statistics show, we now spend a remarkable **93%*** of our lives indoors. We live, work, grow & play in artificial environments. The concern is, are they healthy?



Our homes trap unwanted indoor air pollutants.



For the health of your indoor air

Many homeowners are well aware of the ill affects associated with **poor indoor air quality**. They seek solutions, particularly for the control of **airborne molds, virus, fungi, yeasts & bacteria**. Fortunately, a Respicaire Ultra Violet “Multi-Process” Air Treatment System can help to make a difference for your indoor air.

*EPA Data.

al Cleansing and Photo Catalytic PHPCO Action for Gases

RESPICAIRE - THE EVOLUTION OF CLEANER INDOOR AIR

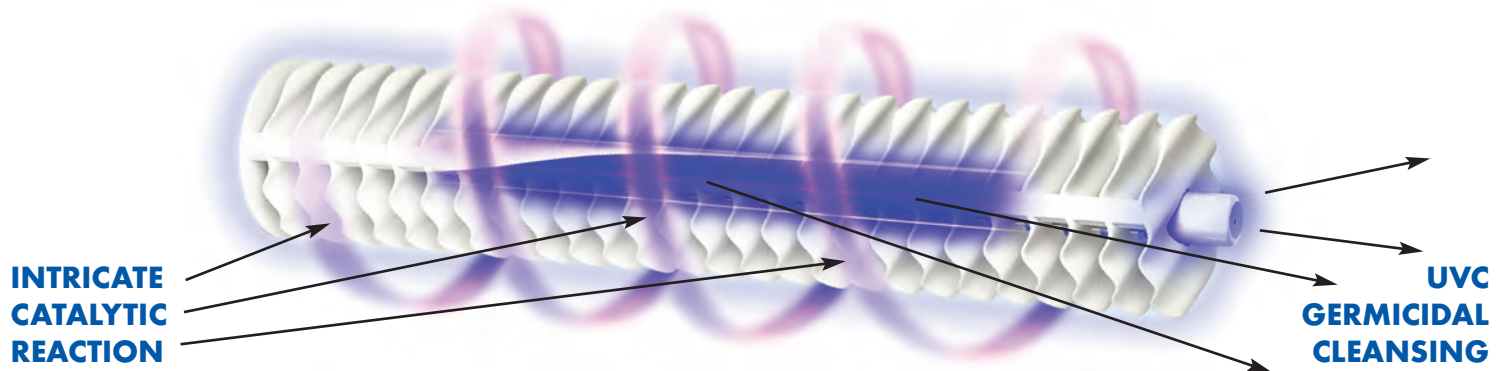
WHAT CAN THE RESPICAIRE **MULTI-PROCESS PHPCO SYSTEM** DO FOR YOU?

The Respicaire PHPCO is actually a unique multi process air treatment system for your indoor air. It combines nature's **"natural germicidal"** – Ultra Violet light - with a multi catalytic process to reduce troublesome air borne gases as well as molds, virus, fungi, yeast & bacteria. In fact, this unique system tackles a wide variety of airborne pollutants to help create a cleaner, healthier breathing environment for your indoor air.

THE HEALTHY INVESTMENT FOR YOUR INDOOR AIR

The Respicaire PHPCO features our patented **Spiro-Plate Air Sterilizer System**. This innovative system uses powerful air cleaning processes to treat your indoor air for mold, virus, bacteria & noxious gases. The system begins by creating multiple wavelengths of UVC ultra violet light. These wavelengths act as potent germicidal agents to **kill & control airborne molds, virus & bacteria**.

RESPICAIRE SPIRO-PLATE AIR STERILIZER SYSTEM



Next, we synergistically activate our patented **Spiro-Plate Air Sterilizer**. The "Spiro-Plate" sterilizer creates an **intricate catalytic reaction** producing friendly **"air oxidizers"**. These **natural "oxidizers"** treat your indoor air four specific ways to significantly enhance purification. This means that you can target airborne gases as well as airborne microbials to dramatically intensify indoor air cleansing.

MULTIPLE CLEANSING ACTIONS!



Contact your Respicaire contractor to learn how you & your family can benefit with the Respicaire "Multi-Process" Ultra Violet Air Purification system.

IAQ Facts for MOLD....Did You Know....?

Allergic reactions to mold are common. They can be immediate or delayed adversely affecting human health through three processes: **1) Allergy, 2) Infection & 3) Toxicity.**

Molds produce allergens releasing potentially toxic substances into the air called mycotoxins. Most molds, fungi and yeasts produce microscopic spores that spread easily throughout the air wafting continually. Many people are very sensitive to molds with exposure resulting **in nasal stuffiness, eye irritation, wheezing, skin irritation, shortness of breath, fever even infection.**

More than 50% of the U.S. **population** are **sensitive** to one of ten common allergens.

Some research suggests that up to **90%** of all **colds and viruses** are **caught indoors.**

Biological pollutants including molds, bacteria and virus promote poor indoor air quality.

(Information taken from CDC – Centre For Disease Control, AMA – American lung association, AIHA – American Industrial Hygiene Association, EPA – Environmental Protection Agency, MDH – Minnesota Department of Health * EPA)

Maintenance

The Respicaire **“Multi-Process”** Ultra Violet Air Purification system requires periodic maintenance. It is recommended that you **change** your special **UVC lamps** at least **once a year** to maximize air purifying performance. The replacement UVC lamps can be obtained from your installing heating & cooling contractor.

For customer service contact 1-866-876-8044 or 1-416-615-0214.

Warranty Protection

Every Respicaire “Multi Process” Ultra Violet Air Purification system comes with our **5 year, comprehensive warranty.*** In fact, all our air quality products carry this value added protection.

RESPICAIRE “MULTI PROCESS” ULTRA VIOLET AIR PURIFICATION UNITS

MODELS FOR HVAC SYSTEMS	UNIT SIZE OUTER DUCT DIMENSIONS	UNIT SIZE INNER DUCT DIMENSIONS	UNIT ELECTRICAL SPECIFICATIONS	AMP DRAW
6R24P15W12L	N/A	4.5”H X 3”W X 12”D	15 watts – 24 volt	.65A
6R24P18W15L	N/A	4.5”H X 3”W X 15”D	18 watts – 24 volt	.75A
6R24P23W18L	N/A	4.5”H X 3”W X 18”D	23 watts – 24 volt	1.0A
6R24PO15W12L	N/A	4.5”H X 3”W X 12”D	15 watts – 24 volt	.65A

REPLACEMENT BULBS

6RBLV15W12L Standard replacement bulb for model 6R24P15W12L

6RBLV18W15L Standard replacement bulb for model 6R24P18W15L

6RBLV23W18L Standard replacement bulb for model 6R24P23W18L

6RBLVO15W12L Optional O replacement bulb for model 6R24PO15W12L

*Bulbs exempted.



Dealer:

Respicaire

For the health of your indoor air.