



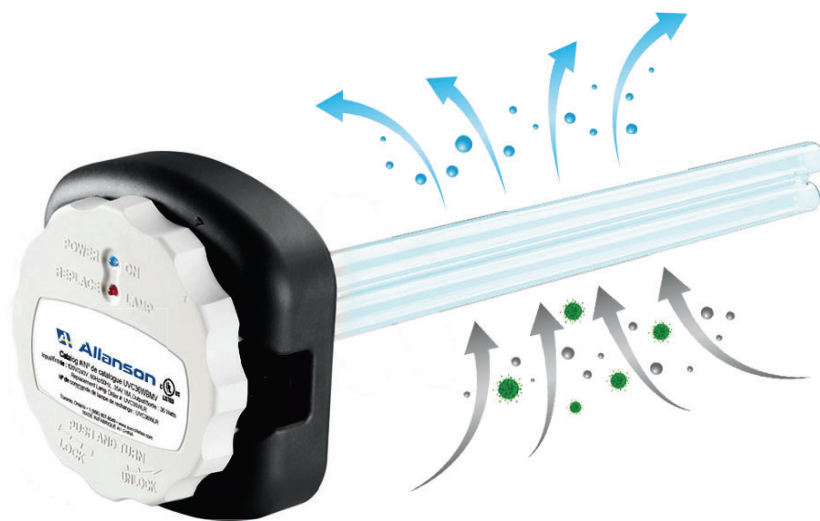
Allanson

Learn more about our products at:
www.allanson.com

UVC AIR TREATMENT SYSTEM

Offer this quick & easy service today!

Looking to enhance your offerings and expand your arsenal? Our day-to-day health and well being is affected by the air we breathe and the surfaces we touch. With the help of ultraviolet (UV) technology, Allanson's UVC Air Treatment System has the power to purify air and inactivate micro-organisms, rendering them harmless. So together, you and your customers can be certain it's pure.



BENEFITS:

- » Quick & easy installation
- » Recurring business through annual lamp replacements
- » Cost effective
- » Mounts onto existing forced air duct
- » Ozone free lamps
- » Energy efficient electronic ballast

IMPROVING THE AIR YOU BREATHE, ONE BREATH AT A TIME!



Inactivates up to **99.9%** of airborne pathogens



Added service to list of capabilities



Disinfects germs, viruses & bacteria



Provides clean fresh air for entire home



Safe to use & improves energy efficiency

Why Choose Allanson?



Allanson International has been making sure consumers have been making the right decision for their HVAC needs since 1926. Most of us spend our time either at home or at our work place. While it is proven that indoor air quality is often worse than the outdoor, it is crucial that we ensure the air we breathe is safe. We understand our customers' needs and that is the reason we have built the perfect product that can provide the difference you need. When choosing Allanson, you benefit from our outstanding expertise, plus gain access to a wealth of products and services that deliver reliable insights and desirable results.



Quick & Easy Installation

The product is designed to ensure a safe and quick installation process allowing end users to have a fully operating system in less than 15 minutes.



Recurring Business

Earn extra revenue and recurring business through annual lamp replacements and service calls. Don't forget family & friend referrals.



Safe & Highly Effective

Highly effective interlock design prevents accidental direct UVC exposure. The lamp does not generate ozone while inactivating up to 99.9% of pathogens.

Allanson UVC 36W Efficacy Rate, 2000 sq. ft.

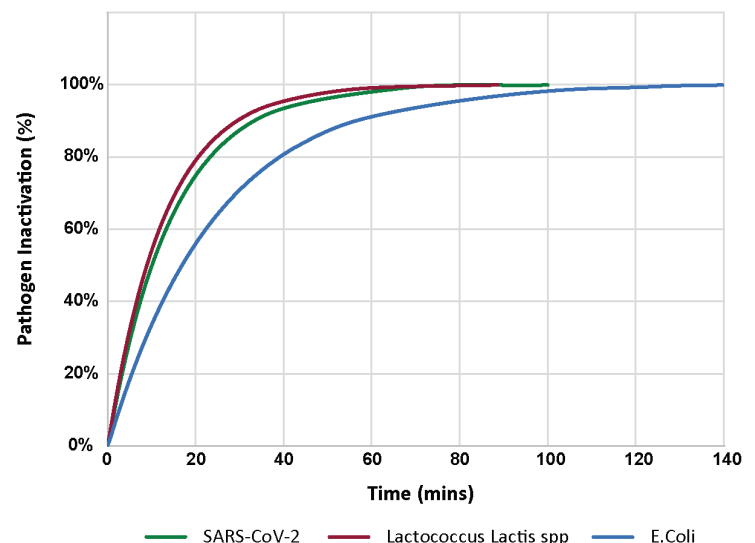


Figure 1: Pathogen inactivation rate using 36W lamp

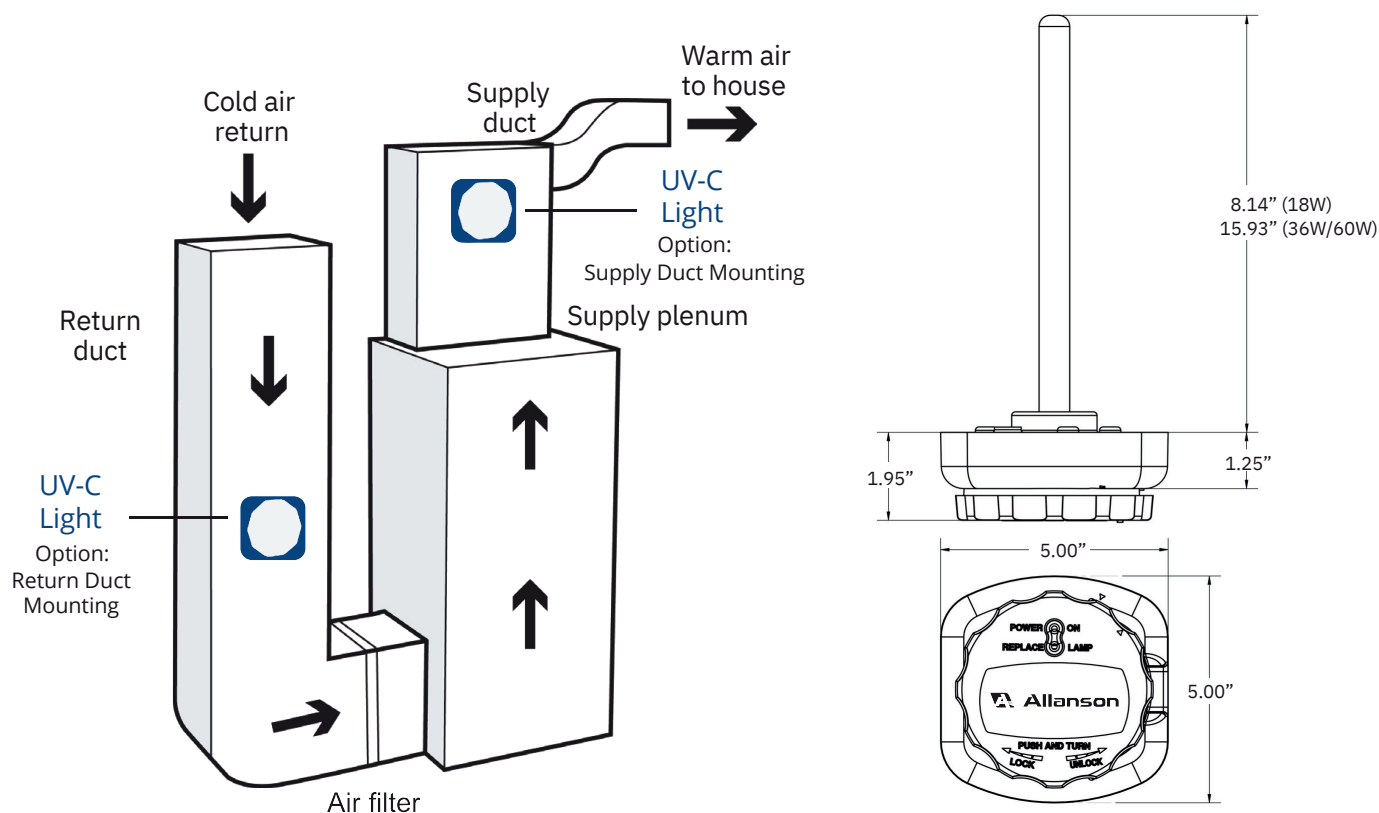
In the chart above, you'll find the efficacy of our 36 W unit tested against three distinct viruses. Notably, the efficacy reached up to 99.9% for all three viruses over 1-2 hours of air circulation, affirming the system's exceptional ability to inactivate airborne pathogens.

Important Features & Tips

- » Lamps require replacement every 11-12 months.
- » Strategic unit placement cleans AC coil, enhancing system efficiency.
- » Numerous safety features to prevent UV exposure.
- » System is cULus Listed and thoroughly tested.



Specifications



PRODUCT SPECIFICATION	UVC18WBMV	UVC18WBMV	UVC60WBMV
INPUT SUPPLY VOLTAGE (V) INPUT	120-240	120-240	120-240
SUPPLY FREQUENCY (Hz)	50-60 18	50-60 36	50-60 60
POWER (W)	0.18A (120V) / 0.10A	0.35A (120V) / 0.18A	0.50A (120V) / 0.25A
PRIMARY AMPERES	(240V)	(240V)	(240V)
AMBIENT TEMPERATURE (°C)	0-40	0-40	0-40
CASE MAXIMUM TEMPERATURE (°C)	75	75	75
POWERHEAD DIMENSIONS	4.25" (D) x 2.0" (H)	4.25" (D) x 2.0" (H)	4.25" (D) x 2.0" (H)
LAMP CHANGER REMINDER	Yes	Yes	Yes
LAMP OUT INDICATOR	Yes	Yes	Yes
BALLAST SHUT DOWN PROTECTION	EOL / OC	EOL / OC	EOL / OC
APPROVALS	cULus	cULus	cULus

Order Info:

UV-C WHOLE HOME PURIFICATION SYSTEM	
PART #	DESCRIPTION
UVC18WBMV C	Allanson Air Treatment System, 18W, 120-240V
UVC36WBMV C	Allanson Air Treatment System, 36W, 120-240V
UVC60WBMV C	Allanson Air Treatment System, 60W, 120-240V

REPLACEMENT LAMPS	
PART #	DESCRIPTION
UVC18WLR	UV Replacement Lamp 18W for UV-C Air Treatment System
UVC36WLR	UV Replacement Lamp 36W for UV-C Air Treatment System
UVC60WLR	UV Replacement Lamp 60W for UV-C Air Treatment System

*240V units will require a different power cord

Installation Instructions

It's simple and fast to install!

Il est simple et rapide pour installer !

¡Es simple y rápido instalar!



Included in this kit:

1 unit with bulb and power cord.

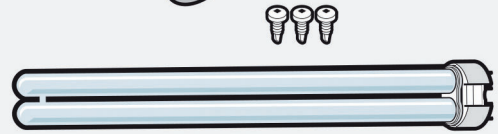
Tools Required: Power drill, metal cutting hole saw and screwdriver.



Inclus dans cet ensemble:

1 unité avec ampoule et cordon d'alimentation

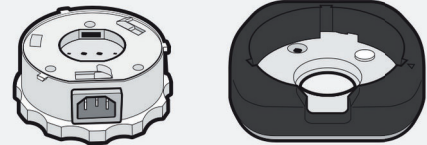
Outils requis: Perceuse, emporte-pièce de 2" , tournevis



Incluido en este kit:

1 unidad con el bulbo y cable eléctrico.

Herramientas requeridas: Taladro eléctrico, sierra de corona para perforar metales y destornillador

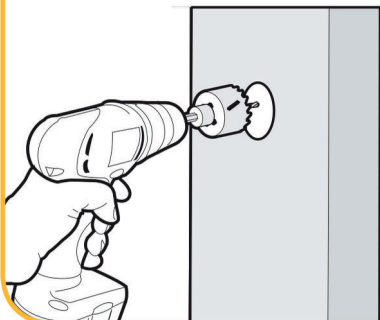


Cut hole and install mounting plate to duct work.

1

Percer un trou de 2" de diamètre sur la conduite d'air et installer la plaque de montage.

Cortar el agujero e instalar la pletina para canalizar el trabajo.

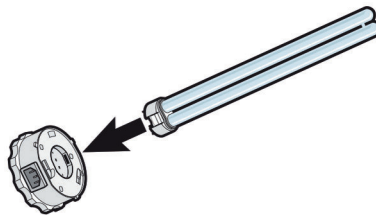


Attach the UV Lamp to the Lamp Holder.

2

Fixer la lampe au réceptacle.

Atar la lámpara ULTRAVIOLETA al sostenedor de la lámpara.

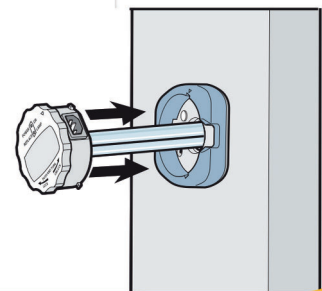


Lock into the mounting plate and connect the power cord.

3

Insérer la lampe dans l'orifice de la plaque de montage et relier le cordon d'extension.

Trabarte en el pletina y conectar el cable eléctrico.



ENHANCE YOUR OFFERINGS AND EXPAND YOUR ARSENAL TODAY!

CONTACT US IF YOU HAVE ANY QUESTIONS



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