

Germs

UVC germicidal light **neutralizes** airborne microbes such as **bacteria, viruses, mold, and fungi.**

Neutralizes

93.6%
of germs

in
2 Hours



VOCs & Odors

Patented PRO-Cell™ honeycomb **removes odors, smoke, and gases** from cleaning products (VOCs) and **breaks down ozone and formaldehydes.** AirFresh™ Carbon Odor Absorption* traps lingering odors.

Removes

80%
of VOCs

in
2 Hours

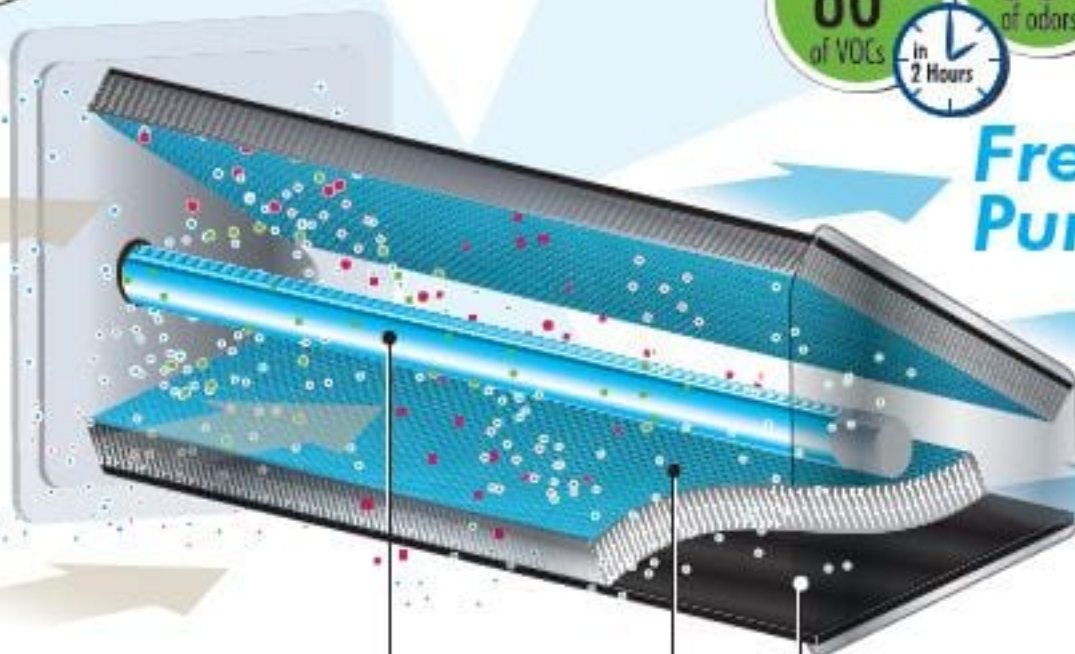
Eliminates

88%
of odors



Fresh,
Pure Air

Germs
VOCs
Odors
Smoke



UVC Germicidal
Purification

Patented
PRO-Cell™ PCO

AirFresh™ Carbon
Odor Absorption



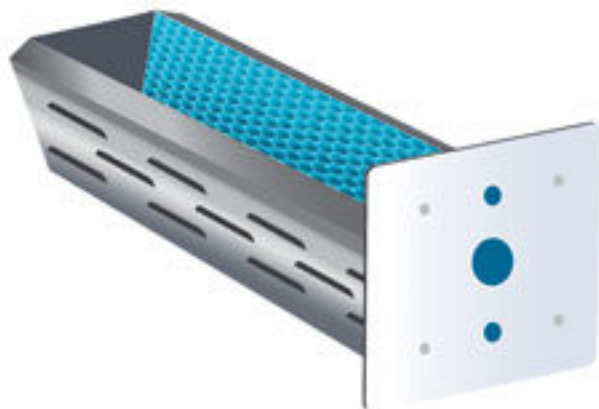
- 1** UVC Germicidal Purification
Neutralizes bacteria, viruses, mold,
and fungi. Keeps the A-Coil clean.



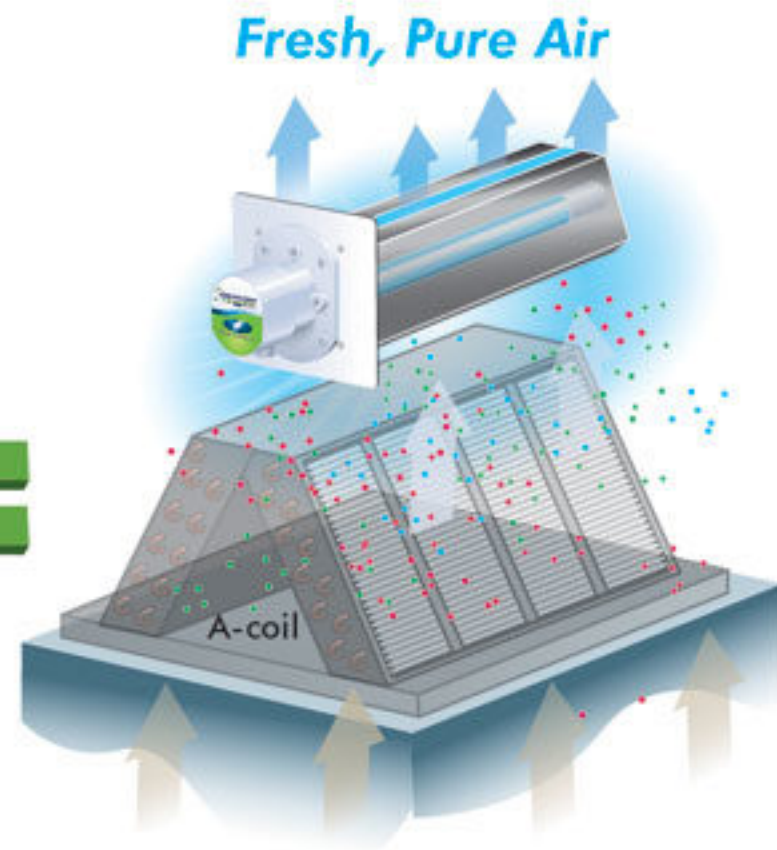
UV-16 24V or 120V
Powerful UVC Germicidal Purification



- 2** Patented PRO-Cell™ Technology
Aluminum honeycomb cells dramatically reduce
VOCs, odors, and toxic gases in smoke.



OPTIONAL
Add the PCUV-16UA PRO-Cell™
Upgrade Assembly to maximize
whole-house purification performance.



FIELD REPORT



PORTABLE UV LIGHT FOR VIRUS PROTECTION

The coronavirus or COVID-19 has been in the news cycle nonstop and the world is currently facing a pandemic related to the coronavirus. In response, large gatherings have been cancelled, schools and universities have closed, and employees are being asked to work from home.

According to the Centers for Disease Control and Prevention (CDC), there are steps you can take to protect yourself from coronavirus (COVID-19). The best way to prevent illness is to avoid being exposed to the virus, since the virus is thought to spread mainly from person-to-person. Washing hands often is also a good preventative.

Portable air purifiers with UV technology can also help.





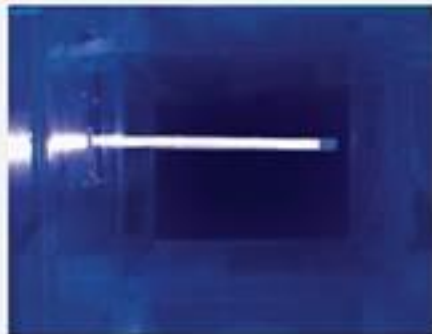
UV LIGHT IS AN EFFECTIVE TOOL TO STOP THE SPREAD OF VIRUSES

While avoiding contact with people and washing your hands often are recommended by the CDC to protect yourself, the CDC also recommends you stay at home to avoid close contact with people who are sick.

There are other things you can do to help stop combat the virus in your home. Research has concluded UVC light kills airborne viruses, and it does so in a manner that presents no risk to humans.

UV light neutralizes an organism's DNA and makes it unable to replicate. When UV light is placed in the duct work, indoor air is circulated and consistently bathed in UV light as it passes through the treatment zone. Based on the design of the central air system, each molecule of air will pass over

the lamp 75-150 times a day. Independent lab tests indicate that Field Controls UVs have a significant and cumulative effect on the concentration of airborne germs in the home. In an independent test, Field Controls UV reduced the test bacteria by 90 percent with a single airflow pass at typical airflow rates. This efficiency will not be the same for all bacteria and molds since each organism requires different exposure times at the same UV output energy level.





uvaire
BY FIELD CONTROLS



SEALY INTEGRATED ACTUATOR
CONTAINS NO MERCURY
AND MEETS ALL EPA REQUIREMENTS
FOR ENERGY EFFICIENT LIGHTING
ELECTRICAL SHOCK HAZARD
DANGER - HANDLED CAREFULLY

Model: UV-16/T29

10 W	20 W	30 W	40 W
10 W	20 W	30 W	40 W

IF YOU SEE THIS SYMBOL
DANGER - HANDLED CAREFULLY

Fasten