

# UV-C IMPROVES IAQ

**A "Whole House or Business Air Disinfection System" is the benefit of adding Lumalier™ UV Air Disinfection to your existing central air conditioning & heating system.**

Ultraviolet germicidal disinfection is a proven and cost-effective method to kill molds, viruses, bacteria and other disease carrying microorganisms. It has been used in hospitals, clinics, homeless shelters, prisons and commercial and government buildings since the 1930s. With over 40 years experience in the design and manufacturing of UV and working closely with leading public health physicians, engineers and scientific and public health organizations; Lumalier sets the standard for design, safety, reliability and value for UV technologies.



**Model #ADPL-136 (One UV Lamp)  
Model #ADPL-236 (Two UV Lamps) Not Shown  
UV Air Disinfectant for Split Systems**

Installs in the supply air plenum to disinfect air flow, as well as the unit's coils for increased efficiency. Install a second unit in the return air plenum to disinfect return air and prevent mold and spore growth on the filter.



**Model #PRU-136  
Package and Rooftop UV Air Disinfectant**

Installs above the coils and drain pan for continuous disinfection of the air flow. This also prevents mold and microbial growth on the coils for increased heat transfer and energy efficiency.

- Inhibits black mold and fungal growth
- Disinfects up to 99.9% of airborne bacteria and viruses
- Reduces odors and respiratory allergens
- Reduces airborne transmission of influenza, colds and viruses
- UL classified Air Duct Mounted Accessory
- A single unit is effective in forced air systems up to 5 tons
- Safety switches protect against accidental UV exposure
- Philips Germicidal Sterilamp™ tubes for reliable lamp availability do not produce ozone
- Philips lamps feature the industry's lowest mercury content
- 9000 hour useful lamp life
- Non-proprietary lamps reduce annual maintenance costs
- 5 year warranty
- Commercial grade stainless steel construction for years of trouble-free use
- Viewing port for quick and easy lamp inspection
- Solid state electronic ballast
- 120V through 250V operation



**Air Duct Mounted Accessory**  
The health aspects associated with the use of this product and its ability to aid in disinfection of environmental air have not been investigated by UL



**LUMALIER™**  
**UV AIR DISINFECTION**  
[www.lumalier.com](http://www.lumalier.com)