

FRESH-AIRE MINIUV™

Award-Winning UV Light System for Mini Splits & Other Ductless Systems

Mini splits like all A/C systems are prone to internal mold growth particularly on and near the blower wheels. Additionally airborne biological contaminants such as germs, viruses, and allergens, can breed and be spread in air systems. Existing UV lights are too large for mini splits so we've invented the **Fresh-Aire Mini UV System™**. It features miniature shielded UV lamps only 9" long with a 3/8" diameter - small enough to fit in the tightest of spaces.



FEATURES

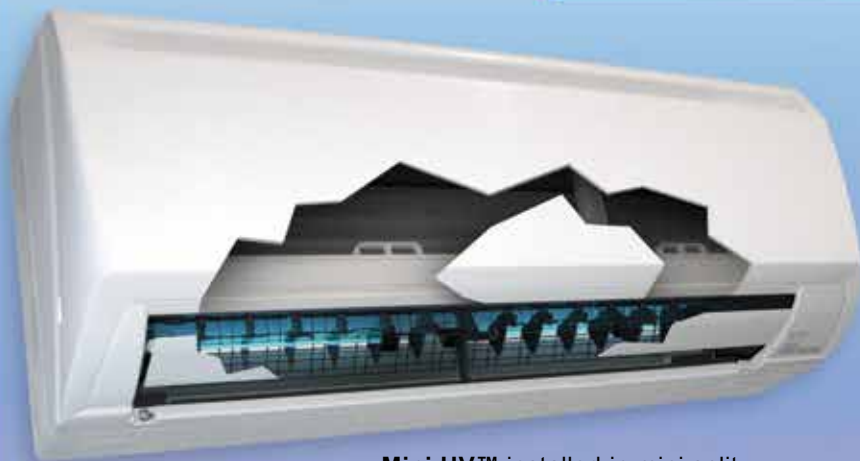
- Fits mini splits & similar A/C systems
- Less than 20% intensity of standard UVC light
- 2 Mini UV lamps only 9" L x 3/8"D
- 120 or 208-230 VAC power supply
- Low-intensity UVC light is safe for plastics
- 1 year guaranteed lamp life
- 5 year power supply warranty

Mini UV™ inhibits mold growth ductless A/C units and improves indoor air quality



BENEFITS

- Inhibits mold growth inside HVAC system
- Keeps air system components clean
- Saves energy/reduces maintenance costs
- Reduces airborne microbial contaminants



Mini UV™ installed in mini split



FRESH-AIRE MINIUV™

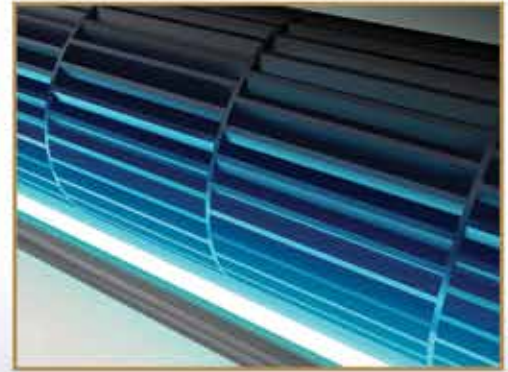
By reducing mold growth inside the HVAC system **Fresh-Aire Mini UV™** saves energy and reduces the need for system maintenance.

Mini UV Specifications

Part #	TUV-MINI-D120 TUV-MINI-D230
UV Lamp	Standard 100% 254 NM UV-C 10 $\mu\text{W}/\text{cm}^2$ @ 1 Meter 5 mA current 4 Watts
Lamp Part #	TUVL-MINI
Dimensions	UV Lamps: 9"L x 0.4"Dia. Power Supply: 6"L x 1.5"W x 1.125"H
Weight	0.5 lbs.
Electrical	120 VAC Power Supply 208-230 VAC Power Supply Both 50 / 60 Hz, 0.1 Amps,
Warranty	5 Years all parts except lamp



Mini split blower wheel with mold.



Mini UV™ keeps blower wheels and surrounding areas clean and free of mold.

Patent Pending



Parts shown actual size

DESIGNED &
ASSEMBLED

IN THE U.S.A.



Manufactured by Triatomic Environmental, Inc.

WWW.FRESH-AIREUV.COM

sales@freshaireuv.com

