



ACTIVE AIR TREATMENT SYSTEM

ACTIVATE PURE, FRESH AIR IN YOUR WHOLE HOME

ACTIVE AIR TREATMENT FOR THE WHOLE HOME

AKTIV8™ is designed to actively treat the air in the home or building using a patent-pending process to neutralize viruses, bacteria, mold, odors and VOCs.

AKTIV8 addresses the health of the HVAC system by destroying efficiency robbing mold and biofilm across the evaporator coil which improves heat transfer and reduces static pressure while also reducing odor-causing VOCs that would otherwise be distributed throughout the living/working space.



FEATURES/BENEFITS

Actively treats the whole-system	Treats the HVAC equipment and air in the entire home all the time
Advanced 2-year UV germicidal oxidizing quartz lamp	Long lasting, safe and effective
Activated carbon catalyst	Complete biological and odor control
Certified to UL 2998	Verified Zero Ozone
Easy installation	Simple 24V connection Duct board kit included

AKTIV8 PROCESS

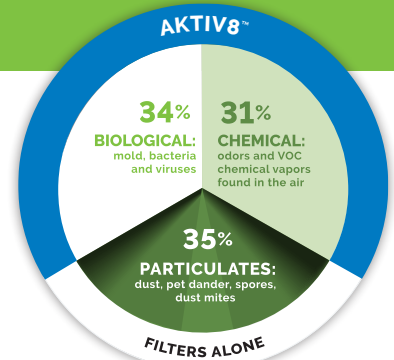
The AKTIV8 dual frequency UV lamp and lifetime activated carbon catalyst have the ability to oxidize odors and VOCs and neutralize microorganisms such as mold, bacteria and viruses both in the HVAC equipment and air-stream. The unique UVC/UVV lamp in AKTIV8 combines two types of glass which emit specific UV wavelengths (90% germicidal and 10% oxidizing) in a single UV lamp, delivering both the power of oxidation for odor and VOC control and the benefits of germicidal light for neutralizing mold and germs.

REDUCE:



AKTIV8™ GOES BEYOND FILTERS TO TREAT THE OTHER 2/3RD'S

Conventional filters are only effective against particulates, like dust. AKTIV8 safely reduces both biological and chemical contaminants inside the air system and throughout the building. Together, they address 99+% of the contaminants in the air.



AKTIV8 DUAL

The best choice when there is not enough room over the coil. It includes a 2nd UVC light for coil disinfection.

AKTIV8 SINGLE

Our most popular model when there is enough room over the coil for HVAC treatment.





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SPECS

AKTIV8 In-Duct Single*	
UV Lamp	11" UVC germicidal/oxidizing lamp (patent pending)
Dimensions	Carbon Catalyst and Lamp: 11.25"W x 5.87"H x 5.87"D
ER Models Electrical	18-32 VAC, 60 Hz, 0.8 Amps, 20 VA
Pressure Drop	<0.01" w.c. @ 400 FPM
Warranty	Main Unit: 5-years UV lamp: 2-years
Part Number	TUV-AKT8-ER2
AKTIV8 Replacement UV Lamp	
Part Number	TUVL-211-OS-N9

AKTIV8 In-Duct Dual*	
UV Lamp	11" UVC germicidal/oxidizing lamp (patent pending)
Coil Mount UV Lamp	11" UVC germicidal lamp
Dimensions	Carbon catalyst and Lamp: 11.25"W x 5.87"H x 5.87"D
ER Models Electrical	18-32 VAC, 60 Hz, 0.8 Amps, 20 VA
Pressure Drop	<0.01" w.c. @ 400 FPM
Warranty	Main Unit: 5-years UV Lamps: 2-years
Part Number	TUV-AKT8-DER2
AKTIV8 Replacement UV Lamp	
Part Number	TUVL-211-OS-N9
Coil Mount Replacement UV Lamp (Dual Only)	
Part Number	TUVL-211P

* PATENT PENDING

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