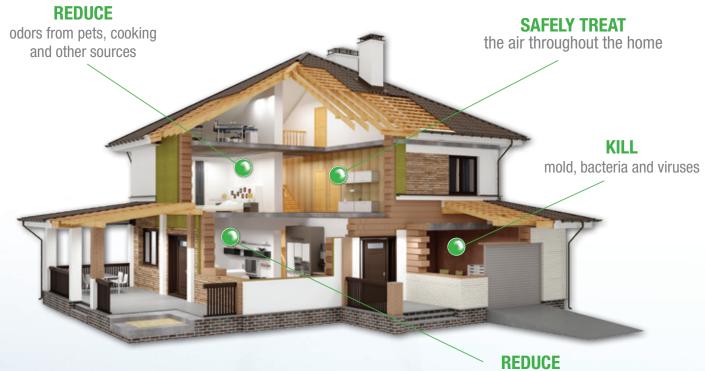


IS YOUR HOME'S INDOOR AIR QUALITY

iwave air purifiers address these issues and more...



allergens, smoke, dust and static electricity

BREATHE CLEANER, FRESHER AIR!



Have you noticed odors from pets, cooking or from your air conditioning system? iWave reduces odors, smoke, static electricity and dust in the air.



iWave safely treats the air, producing no ozone or harmful byproducts. Unlike other air purifiers, iWave requires no bulbs or replacement parts.



Are members of your family more susceptible to allergies or viruses in your home? iWave reduces allergens and kills mold, bacteria and viruses.

MAKING YOUR FAMILY SICK? iWave



HOW IWAVE WORKS

iWave is an air purifying device that installs in any air conditioning or heating system. When air passes over the iWave, ions produced by the device reduce pathogens, allergens, particles, smoke and odors in the air, creating a healthy environment without producing any harmful byproducts.

Needle-point bi-polar ionization

iWave uses needle-point bi-polar ionization to create equal amounts of positive and negative ions. When these ions are injected into the air stream and the breathable air space, they break down passing pollutants and gases into harmless compounds like oxygen, carbon dioxide, nitrogen and water vapor. The illustration below demonstrates this process.

lons attack pathogens and allergens

When the ions come in contact with viruses, bacteria or mold, their reaction decomposes surface proteins of these pathogens, thereby inhibiting their activity. The ions also attach to allergens like pollen and other particles like dust and dander, causing them to band together until they are large enough to be caught by your ventilation system's air filter.

Nature's technology

iWave's technology generates the same ions that nature creates with lightening, waterfalls, and ocean waves, etc. Nature uses energy to break apart molecules, naturally cleaning the air and producing a healthy environment. The only difference between the iWave's technology and nature is that the iWave does it without developing harmful ozone.



BREATHE CLEANER,

HOW IWAVE COMPARES TO OTHER TECHNOLOGIES



You'll find iWave's advanced technology provides the most effective air purification method. Other common air purification technologies require ongoing maintenance with bulb/cell replacement every year or two, making the cost of ownership undesirable. The iWave models require no replacement parts, and most models require no ongoing maintenance. In fact, with the iWave-R's patent-pending self-cleaning design, you can enjoy years of maintenance-free performance.

Feature	iWave	UVPCO Ionizers	UV Lights
Kills pathogens downstream	Yes	Yes	Only line-of-sight pathogens
Controls odors	Yes	Yes	No
Reduces airborne particles	Yes	Poor ¹	No
Replacement parts required	No	UV cell replaced every 1-2 years	Bulb replaced every 1-2 years
Self-cleaning options	Yes	No	No
Performance	Self-cleaning provides continual peak performance	Fades with UV output	Fades with UV output
Harmful byproducts	No	Creates ozone & other byproducts ²	Some bulbs emit ozone
Cleans entire depth of coil	Yes	Yes	Cleans only one side
Mercury in airstream	No	Yes	Yes
Energy required	< 10 watts	> 60 watts	> 60 watts
Universal voltage	Most models	Most models don't	No
Robust construction	Solid state design	UV bulbs can break	UV bulbs can break
UV material breakdown	No	UV lights hard on plastic	UV lights hard on plastic
Contains Titanium Dioxide	No	Typically	No
Three Year Limited Warranty ³	Yes	Replace parts in 1-2 years	Replace parts in 1-2 years

¹ Based on third party data comparing market technologies.

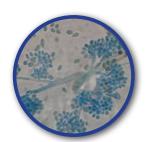
² ASHRAE position document on filtration and air cleaning, January 2015

³ Nu-Calgon offers a three-year limited warranty on iWave products. For a valid warranty claim within three years, proof of purchase and proof of installation by a licensed HVAC or electrical contractor must be provided. See full warranty for complete details.

FRESHER AIR! iWave



E.COLIReduced 99.68% after 15 minutes of iWave purification



AIRBORNE MOLD SPORES Reduced 99.5% by iWave purification as tested by Green Clean Air

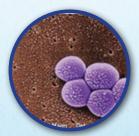


STAPHReduced 96.24% after 30 minutes of iWave purification

IWAVE AIR PURIFIERS REDUCETHESE DEADLY PATHOGENS



CLOSTRIDIUM DIFFICILE (C-DIFF) Reduced 86.87% after 30 minutes of iWave purification



MRSA Reduced 96.24% after 30 minutes of iWave purification



TUBERCULOSIS (TB)
Reduced 69.01% after
60 minutes of iWave
purification



LEGIONELLA
PNEUMOPHILA
Reduced 99.71% from a solid
surface after 30 minutes
of iWave purification

EMSL Labs, a laboratory rated as "Elite" by the Center for Disease Control, has tested the effectiveness of iWave products against the pathogens listed above. All testing was done in a large environmental chamber in an effort to simulate a home environment.

The testing resulted in very high kill rates "in the space."

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Thomas—NA&H Engineering to be a cost.

See more testimonials at iwaveair.com



WWW.IWAVEAIR.COM

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