



#### How *iWave* Works

*iWave* is an air purifying device that installs in any duct air conditioning 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. *iWave* uses patented technology, called needle-point bi-polar ionization, to create equal amounts of positive and negative ions. When these ions are injected into the air stream, they break down passing pollutants and gases into harmless compounds like oxygen, carbon dioxide, nitrogen and water vapor.

*iWave* helps preserve the health and safety of employees and customers by killing bacteria and viruses. Over 600 K-12 schools and universities, numerous healthcare and dental facilities and other businesses, including restaurants, fitness facilities, hotels and government facilities, currently use *iWave* technology