

## **EASY TO INSTALL**

Install into any residential or commercial ducted air conditioning system. The iWave-C requires a four inch hole in duct. Mount in air return between filter and coil so it treats coil and living space. Install indoor or outdoor with included weatherproof housing.



## FEATURES

World's First Self-Cleaning System

Duct Mounted

No Maintenance!

Capacity Does Not Reduce Over Time

No Replacement Parts

Produces No Harmful Byproducts - 0.00ppm Ozone<sup>1</sup>

Universal Voltage - Accepts 24, 120, or 240 VAC
Provided with Weatherproof Housing for Indoor/Outdoor

Digital Display

Alarm Contact for Monitoring

UL and cUL Approved

 $^{\,\mathrm{1}}$  Tested and passed UL 867-2007 ozone chamber test.

iWave-C is a revolutionary self-cleaning, no maintenance air purification system designed for proactive purification of home, school, office, restaurant, and other commercial establishments using patented cold plasma technology. iWave-C uses the same air cleaning approach as nature.



Benefit	iWave-C	UVPCO Ionizers	UV Light
Replacement Interval	NONE	EVERY 2 YEARS	ANNUALLY
Self-Cleaning	1	×	X
Kills Mold, Bacteria and Virus	1	<b>1</b>	1
Kills Pathogens in Space	1	<b>1</b>	X
Controls Odors	1	<b>1</b>	X
Reduces Particles in Air	1	POOR	X
Universal Voltage (24VAC to 240VAC)	1	SOME MODELS	X
Simple, Universal Mounting Design	1	X	X
Limited Three Year Warranty	1	×	X
Produces Detectable Ozone - an Irritant	X	<b>1</b>	X
Produces Other Harmful Byproducts	X	SOME MODELS	X
Fragile/Contains Mercury	X	<b>1</b>	1
Contains Titanium Dioxide - A Respiratory Concern	X	SOME MODELS	X

For systems beyond 12 tons, multiple iWave-Cs should be used. Install a minimum of two feet apart.



Nu-Calgon 2611 Schuetz Rd. | St. Louis, MO 63043 Customer Service: 800-554-5499 | Chemical Emergency: 800-424-9300 www.nucalgon.com (119) CALGON is a licensed trade name.

## BENEFITS

Kills Bacteria and Virus such as •——E. Coli, Staph, MRSA, and Tuberculosis

Prevents "Dirty Sock" Syndrome

Reduces Static Electricity

Removes Pet Odors

Removes Cooking Odors

Kills Airborne Mold •

Reduces Smoke

Controls Allergens
Reduces Air Particles

Aids Coils When Formicary Corrosion is a Concern

Reduces VOCs

Reduces Ventilation Requirements

Keeps Coil Cleaner

Independent testing shows Cold Plasma kills 96% of pathogens, including H1N1, in 30 minutes in the living space. Reduced Legionella by 99.71%.



Patent No. 9.289,779



Qty 1 **L82-080** 4900-10 iWave-C

617) Calgon is a licensed trade name.