

PROBE FEATURES & SPECIFICATIONS

• IT 900 • IT 3000 • IT 6000

BLSMCI 7KHVAC

BLSMCI 24KHVAC

BLSMCI 48KHVAC

The Model BLSMCI HVAC probe is designed to improve in-door air quality by dealing with pollutants in a proactive way. The probe is placed in the duct system to provide aggressive ionized oxidizers and multi-cluster ions that are then distributed throughout the indoor environment.



This patented MCI (multi-cluster ionization) Tech-nology, using an enhanced ionization output, represents the newest generation of proactive air purification. The technology is completely safe for humans, pets and plants while effectively destroying mold, mildew, bacteria, viruses, odors, and volatile organic compounds (VOCs) in the air and on surfaces.



When used as part of a holistic solutions proto-col, MCI provides a comfortable indoor air environment. Your sales representative can work with you to help design a complete coverage system for any facility. All that is required is a PDF file copy of your HVAC drawings so that our Technical consultants can review your HVAC plans and suggest the optimal placement of probes.



MAIN FEATURES

- MCI (Multi-cluster Ionization) – No Ozone Enhanced Technology
 - Completely Safe for Humans, Animals and Plants
 - Removes VOCs, Odors, Bacteria, Viruses, Mold and Particulates
- Covers/Cleans Larger Area with Proactive Technology (reducing cost per cubic foot)
- Helps Keep Duct System Free from Contaminants
 - Reduces “A” Coil Cleaning Maintenance
 - Cleaner Coil Provides More Energy Efficiency of system
 - Cleaner Coil Reduces Bio-Nesting and less frequent filter changes
- Attacks Contaminants in the Air and on Surfaces
- 1 Year Limited Manufacturer Warranty (excluding MCI cell)

APPLICATIONS

Offices, Schools, Day-Care Facilities, Nursing Homes, RVs, Ambulances, Cruise Ships, Commercial Buildings

SPECIFICATIONS

BLSMCI7K HVAC 5” MCI Cell

- Coverage: 900 Sq. Ft. w/8’ Ceilings
- Electrical: 13.3 Watts ETL Approved

BLSMCI24K HVAC 9” MCI Cell

- Coverage: 3000 Sq. Ft. w/8’ Ceilings
- Electrical: 13.3 Watts ETL Approved

BLSMCI48K HVAC 9” MCI Cell

- Coverage: 6000 Sq. Ft. w/8’ Ceilings)
- Electrical: 19.2 Watts ETL Approved

DIMENSIONS

BLSMCI17K HVAC 8”x8”x7” (including mounting plate) - 2.6 lbs.
 BLSMCI24K HVAC 8”x8”x11” (including mounting plate) - 2.8 lbs.
 BLSMCI48K HVAC 8”x8”x16.75” (including mounting plate) - 3.0 lbs. (