



# MCI™ 22K

# Features and Specifications

The MCI™ 22K is designed to improve indoor air quality and surface contamination by dealing with pollutants in a proactive way. The MCI™ 22K produces aggressive ionized hydroxyl oxidizers and multi-cluster ions that are then distributed throughout the home or office. Utilizing multiple technologies with dual cell technology

This trademarked MCI™ (Multi-Cluster Ionization) Technology, using an enhanced ionization output, represents the newest generation of proactive air and surface sanitization, is completely safe, unlike high levels of ozone, and effectively destroys mold, mildew, bacteria, viruses, odors, volatile organic compounds (VOCs) and the odors associated with them in the air and on surfaces.

When used as part of a wholistic solutions protocol, MCI™ provides a comfortable indoor air environment. This particular airpurifier is designed to cover approximately 22,000 cubic feet of living environment. (2750ft<sup>2</sup>x8' high)



## MAIN FEATURES

- Ball bearing brushless ultra quiet motor with three fan speeds
- Exclusive MCI™ (Multi-Cluster Ionization)™ technology to attack mold, bacteria & viruses.
- Exclusive NO OZONE BLS PCO Module (UV w/Target Plate) and patented DBI cell.
- Pulsating needlepoint ion generator significantly reduces particles in the air.
- Adjustable fan control with remote control.
- Includes ozone stick for "AWAY" sanitization mode and scalable ozone but, when "off", unit does not produce measurable ozone.
- Universal/International AC/DC power supply and replaceable MCI™ plug 'n play cell design for better air flow and distribution



## APPLICATIONS

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

## SPECIFICATIONS

- Electrical (UL, CE, PSE, TUV, EK and RoHS Compliant)
- Ozone Output: NONE unless ozone generator is activated by user.
- 100V-240V/ 50-60Hz 30W Operational anywhere in the world
- Pulsating Ion Generation: 1 million/cm<sup>3</sup> at 1m
- Technologies include:
  - Pulsating Needlepoint Ionizer with additional Ozone Stick
  - MCI™ (Multi-Cluster Ionization)™ Technology utilizing DBI (dielectric barrier ionizer) cell.
  - BLS PCO Module (UV Germicidal Lamp w/Honeycomb Target Plate)

Fan Speed		fpm	CFM	Km/h
Low		190	25.9	3.47
High		332	45.2	6.07

Where: fpm = linear feet per minute CFM = cubic feet per minute Km/h = kilometer per hour

## PACKAGING

White Carton w/Color Pic  
6.75" x 6.5" x 7"      172mm x 165mm x 178mm      3.0 lbs., 1.36 kg