

IT 4000

MODEL# BLSMCI32K



FEATURES & SPECIFICATIONS

The BLS MCI32K is designed to improve indoor air quality by dealing with pollutants in a proactive way. This free-standing, general living area air purifier combines four different technologies to synergistically reduce contaminants in the air and on surfaces. This patented MCI (multi -cluster ionization) Technology, uses an enhanced ionization output which represents the newest generation of proactive air purification. This technology is completely safe in all inhabited areas and effectively destroys mold, mildew, bacteria, viruses, odors and volatile organic compounds (VOCs) in the air and on surfaces. The air purifier also includes scalable ozone plates for “away mode” sanitization providing an extra level of cleaning in contaminated environments. When used as part of a holistic solutions protocol, MCI provides a comfortable indoor air environment.



MAIN FEATURES

- MCI (Multi-cluster Ionization) -
- Completely Safe for Humans and Pets
- Removes VOCs, Odors, Bacteria, Viruses, Mold and Particulates Including Smoke
- Five fan speeds with variable frequency drive for quiet operation
- Needlepoint and RF ion generator to reduce dust and particulate counts
- Intelligent maintenance reminders and “sleep mode” LED panel dimming
- Full function remote control and low energy consumption for 24 hour/day operation
- Easy Maintenance -- Replaceable MCI cell and Ozone Plates to maintain peak performance
- 1 Year Limited Manufacturer Warranty (excluding MCI cell and Ozone plate)



APPLICATIONS

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

SPECIFICATIONS

- NO Ozone MCI cell to provide catalytic ionization proactive processes
- Scalable ozone, when wanted and in “away mode”, produces up to 360 mg/hr
- Electrical: 100V-240V/50-60Hz 45W - Operational anywhere in the world
 - Ion Generation: 1 million/cm³
 - Coverage under normal contaminated conditions 4000 sq. ft.

ELECTRICAL APPROVALS

- UL, CE, PSE, TUV, EK (Korean), RoHS Compliant

SHIPPING SPECIFICATIONS

- Dimensions: 12” x 18” x 15” Weight: 12.1 lbs