

BLS12K FEATURES & SPECIFICATIONS

The BLS12K is designed to improve indoor air quality by dealing with pollutants in a proactive way. The BLS12K produces aggressive ionized oxidizers and multi-cluster ions that are then distributed throughout the home or office.

This PCO (Photo-catalytic Oxidation) Technology, using an enhanced ionization output, represents the newest generation of proactive air purification, 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, PCO provides a comfortable indoor air environment. This particular air purifier is designed to cover approximately 12,000 cubic feet of living environment.



MAIN FEATURES

- Ball bearing brushless ultra quiet motor with three fan speeds
- Exclusive technology to attack mold, bacteria and viruses.
- Needlepoint Ion generation to significantly reduce particles in the air
- Adjustable purifier control with scalable ozone to supplement, when desired, PCO technology
- Full function remote control
- Universal AC/DC power supply and replaceable exclusive triangle PCO 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: 250 mg/hr in AWAY mode
- 100V-240V/ 50-60Hz 30W Operational anywhere in the world
- Ion Generation: 1 million/cm³ at 1m
- Technologies include:
 - Needlepoint Ionization
 - Scalable Ozone Generation (optional to use)
 - PCO Technology (UV-C, Titanium Dioxide and additional enhanced coatings) triangle design

PACKAGING