BACnet Performance Products
ExactLogic

FEATURES

- Personal Bipolar Ion Generation
- Ion Generation has been tested to UL2998 and is Ozone Free
- No offensive odors
- Bipolar Ionization produces Negative and Positive Ions that:
  - Deactivate and reduce viruses
  - Kills Bacteria
  - Reduces Smoke, Dust and Pollen
  - Controls Chemicals and Volatile Organic Compounds (VOCs)
  - Neutralizes Odors

SPECIFICATIONS

Model	EXL-02200
Fan Speeds	Adjustable
Input Voltage	12 V DC
Power Adaptor	120/240 VAC
Input Power	4 watts
Ion Generation	1 to 5 million ions / CC^3
Coverage Minimum	0 SF
Coverage Maximum	3500 SF
Power Control	Power Switch
Size	4"x4"x10"

PART NUMBER:

EXL-02200 [Options]
Options
WM

ExactLogic Ionization Tower

Description:

The ExactLogic Ionization tower produces ozone free bipolar ionization for use in your personal space. Easy to setup and use. The ozone output and fan speed are adjustable and there is a provided power switch. Bipolar ionization is effective against Viruses, Sars-Cov2 (Covid 19), Mold, Bacteria, Dust Particles, Pollen, Pet Dander, Smoke, VOCs, Formaldehyde, Chemical Smells and other odors.

Bipolar Ionization works by creating Negative and Positive Oxygen molecules that are attracted to particles in the air which causes these particles to clump together. The Oxygen molecules will react with some of the particles deactivating the Viruses, Killing the Mold and Bacteria and Oxidizing the VOCs. Other clumps will fall out of the air as they become heavier or be drawn into your cooling and heating equipment to be caught in your filter.

For best performance air circulation is recommended. In an office setting keep your HVAC equipment fan running at all time while your space is occupied. In a home place your thermostat in the ON position to keep your fan running. Alternatively running a ceiling fan or floor fan to circulate the ions will also work. Coverage above 600 SF requires additional air circulation.

Option:

☐ WM   Wall Mount – Mounts on wall using an electrical box and the provided 24Vac to 12 Vdc power supply.

☐ IS   Internal Speed Control – No external speed or power control.

☐ NL   No illumination.

HumeraTech is the exclusive U.S. distributor for ExactLogic products
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