

# Negative Ion Generator CIG-202 Negative ion amount: 3000000 pcs/cm3 Input voltage: 180-240V/50Hz or 100-130V/60Hz Output voltage: DC±4.0KV ±1.0KV Rated power: <1W Discharge: brush tip DC high voltage discharge Case Material: flame retardant plastic Dimension: 1.7" x 0.9" x 0.8" (42x24x21 mm) Install dimension: 1.9" (48 mm); 2-Φ3.5 mm holes Net weight: 35g **BEYOK**

BEYOKozone CIG-series positive/negative ion generators use pulse and oscillating circuits to increase low voltage to DC and negative high voltage, and use the DC high voltage at the tip of carbon brush to generate corona, and emit a large number of electrons (e-) at high speed, which are absorbed by the air. Oxygen molecules (O2) are captured to form negative oxygen ions.

### Features:

- · Adopt high-voltage package boosting technology instead of a simple low-cost solution for doubling pressure
- The amount of negative ions is stable, the amount of ozone is much lower than the safe concentration
- Wires, terminals, etc. can be customized upon request

#### **Functions:**

Provide a generating device for generating negative ions, which is beneficial to human health

#### **Application:**

- Air purifiers, electric fans, air conditioners, air conditioner fans, electric heaters
- Hair dryer, hair straightener, electric splint, humidifier, hand dryer
- · Monitors, computer cases, telephones, DVDs, stereos, desk lamps, energy-saving lamps, night lamps

## Size View:

