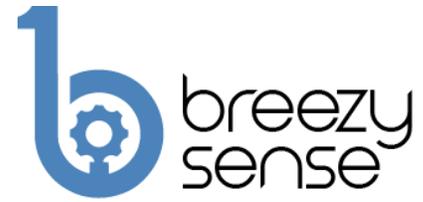


Breezy Sense™ Specifications

Breezy Sense™ is an advanced connected device for facility health monitoring and smart disinfection within commercial buildings. It monitors multiple facility health parameters including hydrogen peroxide to optimize disinfection dosages, carbon dioxide and motion to monitor occupancy, particulate matter for air pollutants, and temperature and humidity for facility comfort levels.

Intelligent control algorithms allow Breezy Sense, when used with Breezy Blue™ smart foggers, to provide disinfection surety and safety, and to optimize the use of chemical and custodian labor. And all historical data is captured within the Breezy Cloud™ database which helps you understand and promote your facility's health using occupancy, air sensor and disinfection data.



| Item | Specification |
|---|--|
| Air sensors | Hydrogen Peroxide: 0 to 100 ppm Particulate Matter (PM2.5): 0 to 6000 µg/m3 (calibrated to 1000 µg/m3) Carbon Dioxide: 400 to 5000 ppm |
| Environmental sensors | Temperature: 40-100° F Humidity: 10-90% |
| Motion sensor | Detection area: up to 39 ft., 105° horizontal, 40° vertical |
| Compatible disinfectants | Breezy BioCare RTU™, Breezy BioPure RTU™, other Hydrogen Peroxide |
| Visual indicator | Air Quality: Healthy, Fair, Moderate, Unhealthy |
| Connectivity | Bluetooth v5.x (BLE) |
| Breezy Blue™ interface | Bidirectional communication for smart fogging protocols* |
| Breezy Link™ interface | Bidirectional communication for cloud data interface |
| Smart disinfection features | Occupancy-based disinfection*, safe-to-reenter indicators |
| Breezy Cloud™ data & dashboard features | Fogging history, air sensor data, environmental data, equipment location* |
| Remote notifications | Unhealthy air quality |
| Power Requirements | DC 4.7 V to 5.5 V, Ripple voltage < 50 mV, 250 mA, 3 meter (9.8 ft) USB A to C cable included |
| Size & weight | 6.1 in. x 3.3 in. x 1.4 in., 0.7 lbs |

*Upcoming Features

