

THE ZONO OZONE CABINET

SAFETY FEATURES

Simple. Safe. Sustainable.

The Industry Leader in Disinfecting and Sanitizing

At ZONO Technologies, your safety and the health of the environment are our top priorities. The ZONO is ECO-friendly using green technology that creates no harmful waste or discharge. ZONO's are safely and effectively used in schools, child care centers, colleges and universities, museums, public safety, military facilities, and more! When it comes down to disinfecting+ and sanitizing* simply and safely turn to ZONO Technologies.



Magnetic Locks

Magnetic door locks prevent the ZONO doors from being opened if ozone levels within the cabinet are unsafe for user exposure.



Ozone Sensors*

The ZONO is equipped with two ozone sensors that continuously monitor ozone in real time for the calibrated levels (1/10 (PPM) for added redundant safety.

- Inside sensor: located in the air-tight cabinet on the ZONO engine.
- Outside sensor: located outside of the air-tight sealed cabinet of Models SC1 and SC2 NH or the Built-in ZONO Closet.



Digital Display Panel

The ZONO touch display panel tells the operator whether the ZONO is locked or unlocked, safe to open, if sanitizing is ongoing or if sanitizing is completed.



Emergency Stops Inside and Outside

All ZONO Ozone Cabinets are equipped with dual "Emergency Stop" buttons located inside and outside the air-tight cabinet for redundant safety.

ECO-Friendly

The ZONO generates no emissions making operation ECO -Friendly, simple, safe, and efficient.







Green Start Button

Before the ZONO doors can be closed to safely start a cycle, the "Green" button must be pressed. Once this step is complete, the doors can be shut and the digital display can be set for the next cycle.

Clear Safety Glass Panel Doors

The ZONO Ozone Cabinet features clear safety glass door panels, so items inside can be seen from the outside.



Ozone Rated Door Gaskets

All ZONO's feature mitered magnetic ozone rated door gaskets creating an air-tight cabinet seal.

*Ozone Sensors - Safety Notes

The ZONO's modern ozone sanitizing technology has been thoroughly tested and proven safe and effective. The ZONO provides the benefits of ozone sanitizing in a safe and effective environment, saving you countless hours of manually sanitizing items. Ozone has been used as a powerful organic sanitizer since the 1900s and is currently used in the medical device and food industries, including the majority of bottled water is sanitized using ozone. The ZONO features ozone sensors that continuously monitor the ozone levels in real time INSIDE and OUTSIDE the ZONO for potential ozone leaks as minuscule as 1/10 Parts Per Million (PPM), a level that OSHA, the Occupational Safety & Health Administration, warrants as safe for people to live and work for up to eight hours a day. The ZONO's ozone sensor can detect ozone outside of the ZONO at a level of less than 0.1 ppm. If the external sensor detects ozone at or above this level, the ZONO will automatically stop generating ozone, magnetic locks prevent the doors from being opened and the machine stops and immediately using its catalytic converter to destruct internal ozone quickly converting it to oxygen before magnet safety locks allow the doors to safely opened.



