

## WASHER SANITIZING TECHNOLOGY



*San-O<sub>3</sub>-tyzer Complete™  
and San-O<sub>3</sub>-tyzer Lite™*



*Designed by Hamilton Engineering,  
manufactured in Michigan*

# San-O<sub>3</sub>-tyzer

The Power of **OZONE!**



Throughout the self-serve laundry industry, store owners are constantly looking for ways to deal with three tough issues: rising energy costs, the need to go green, and how to provide the cleanest wash environment for customers.

### One Total Solution!

The San-O<sub>3</sub>-tyzer™ by Hamilton Engineering is an innovative new system that uses a perfect blend of ozonated water in every wash cycle leaving washers and their contents completely sanitized, thereby giving vended store owners the ability to stand above the rest, by providing a much higher wash quality with every load!

### WHAT IS OZONE?

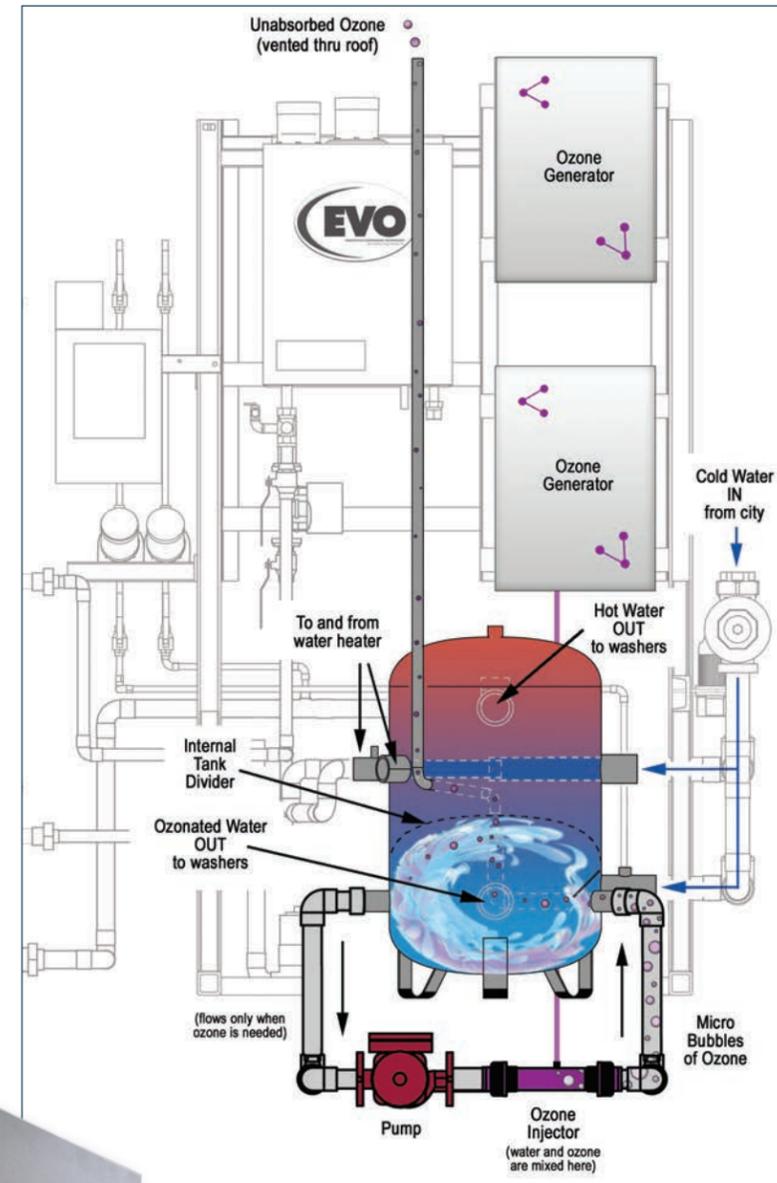
Ozone is “active oxygen,” nature’s special element. It is a natural disinfectant, and an alternative water purifier to traditional chemicals such as chlorine and bromine. Ozone destroys bacteria, mold, and mildew, while eliminating spores, fungus, oil, and other contaminants, leaving water (and your washers) clean and odor-free.

### Innovative package in the San-O<sub>3</sub>-tyzer Lite:

- The San-O<sub>3</sub>-tyzer Lite™ mounts directly on the bulkhead between washers for simple installation in existing laundries.
- Allows you to offer a group of sanitized washers in your laundry without having to supply all washers.
- Clear, back-lit inlet and outlet pipes show the untreated water and sanitized water, so that your customers can see the difference.
- With multiple ozone injectors, the San-O<sub>3</sub>-tyzer Lite™ can dynamically adjust the level of ozone added to meet the government requirements for sanitization even under varying demand; whether one or all of the washers in the bulkhead are filling.



### HOW DOES THE SAN-O<sub>3</sub>-TYZER™ WORK?



### Incredible Benefits of the San-O<sub>3</sub>-tyzer™ Systems

- Ozonated cold water effectively destroys bacteria, mold, fungi, and other microorganisms more effectively than any other biocide available—sanitizing the washer and their contents with every use.
- Reduces the use of hot water and detergents which will substantially lower utility bills and reduce the carbon footprint of the store. Ozone is especially effective on organic and hydrocarbon stains (like grease, fats, and oils) rendering the soil more soluble in water.
- Provides a better wash than one with non-ozonated water; fabrics experience less wear, and come out whiter, brighter, and cleaner, **without pre-treating!** Ozone will also deodorize the laundry by eliminating the source of the odors.
- Improves the way that your washers and your laundromat smell by eliminating the mildew that grows in sumps and drains.
- Offers a feature that justifies an increase in vend prices and differentiates your laundry from your competitors.
- San-O<sub>3</sub>-tyzer systems available in ozone only or ozone with integrated hot water for individual bulkheads or the entire store.

### UNIQUE FEATURES

- The built in excess ozone elimination system removes ozone not entrained in the wash water, and returns it back to the outdoor atmosphere that it was created from. Without this system, undissolved ozone can degrade metallic plumbing systems.
- Industry-tested and proven components offer reliable and lasting service. This is not new technology, just a new application.

# How can I add ozone and charge a higher vend price?

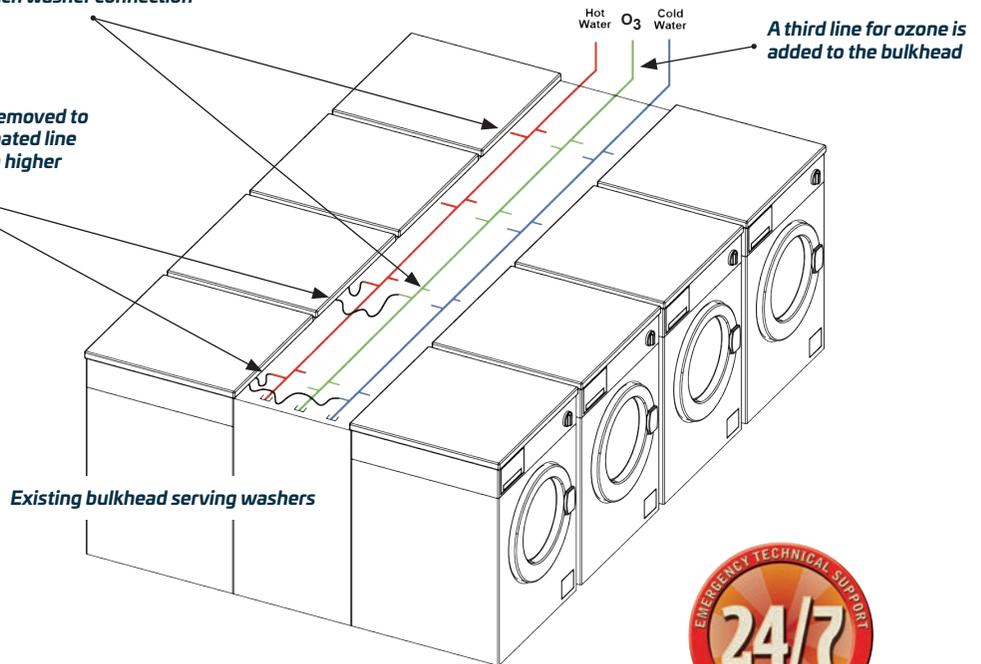
## IT'S SIMPLE!

- Adding a third line for ozone allows the store to leave some washers fitted with just hot and cold water, while choosing which washers will receive ozonated water!
- By adding an ozone line and shut off valves, washers can be added to the ozone line as needed, allowing the store to charge a higher vend price.
- Adding a San-O<sub>3</sub>-tyzer™ and an ozone line is an easy way to retrofit an existing laundry with ozone power, usually costing less than the purchase of new washers!

***Check with your manufacturer; some manufacturers have newer, 3rd valve capability already installed!***

*Shutoffs are added at each washer connection*

*Hoses can be added or removed to add washers to the ozonated line as necessary, allowing a higher vended price*



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