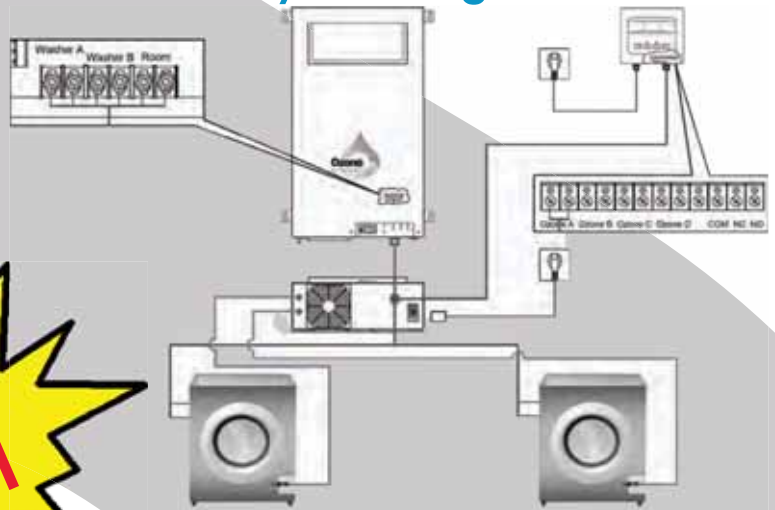




LaundrOzone™

LZB-UV Series

For Laundry Washing Machines



“Green Technology for Today’s Environment”

Save Money While Improving Results

- ◆ Reduce Energy Costs
- ◆ Reduce Water Usage
- ◆ Reduce Effluent Charges
- ◆ Reduce Wash Time
- ◆ Reduce Linen Replacement



The **LaundrOzone LZB-UV Series Washing System** utilizes Ultraviolet Ray (UV) technologies, and uses ambient air as a gas feed to produce high quality ozone gas and long, reliable use. Uses a 185nm UV ray generating module for a zero-nitrous oxide ozone gas output. Equipped with smart electronic ballast to indicate lamp failure. The V-lamp has an approximate life of 6,500 hours and is replaceable.

The **LaundrOzone LZB-UV Series Washing System** can feed one (1) to two (2) washer extractors up to approximately 40 lbs/17 kg wash capacity in total. The system is connected to the washer by an injection rod and a control wire. Water is then charged with the required amount of ozone. An optional safety monitor is available that exceeds OSHA regulations.

The **LaundrOzone LZB-UV Series Washing System** uses an ozone generator that provides a direct feed of ozone to each washer. This system is in continuous operation during each wash and rinse cycle. A controlled connection to each washer instructs the ozone generator when to feed ozone into the washer.

The **LaundrOzone Washing System** is approved for hospital disinfection washing in many countries.

THE RETURN ON INVESTMENT is usually about 12 months, depending on the laundry volume and the water, sewer, and energy rates at the location. The prime savings is energy reduction of over 70%, the volume of water saved is about 25% combined with reduced waste water of about 20%. Added life to the linen that remains in service has been proven. Rebates and incentives are available in some areas to encourage conservation which will improve the return on investment.

One hundred years after its discovery, ozone has become the applied science for the 21st century.

For More Information:

Contact your Ozone representative



Ambient Air Safety Monitor

Ozone Water Technologies, Inc is the worldwide supplier for:

- ◆ Small Hospitality Laundries
- ◆ Healthcare Laundries
- ◆ Institutional Laundries

Additional Ozone systems for:
Swimming Pools, Water Purification,
Cooling Towers, and Food Processing

