

# Ozone Laundry System



The ozone laundry system(s) is a piece of equipment that is added-on to your new or existing commercial washing machine(s). The system generates ozone (03), a naturally occurring molecule, which helps clean fabrics by chemically reacting with soils in cold water. Adding an ozone laundry system(s) will reduce the amount of chemicals, detergents, and hot water needed to wash your linens. Using ozone also reduces the total amount of water consumed and overall washing and drying times, saving even more in energy.

Purchase and install your ozone laundry system(s) on or after November 1, 2009 to be eligible for this rebate.

### Requirements

- Customer must have natural gas distributed by Pacific Gas and Electric Company (PG&E) to the installation address.
- Customer must have a natural gas-fired boiler or natural gas water heater that supplies hot water to the on-premise laundry equipment.
- This incentive only applies to the following facilities\* with on-premise laundry operations:
  - Hotels/motels with fewer than 250 guest rooms.
    OR
  - Fitness and recreational sports centers.
- The ozone laundry system(s) must be a new purchased product and added-on to a new or existing commercial washing machine(s).
- The ozone laundry system(s) must transfer ozone into the water through:
  - Venturi Injection
    OR
  - Bubble Diffusion

## **Application Process**

- For hotel customers: The total number of guest rooms must be provided on the invoice.
- Include a manufacturer's specification sheet documenting manufacturer name, equipment model, and ozone laundry system's serial number(s).
- Must provide total washer capacity in pounds for operating washer units with ozone laundry system(s) connected.

Product Code	Description	Rebate/Unit Measure
B85	Ozone Laundry System	\$39.00/lb Washing Machine Capacity (Connected to Ozone Laundry System)

\*Customized programs are available for hotels/motels with 250 guest rooms or more and other types of facilities. Please contact the **Business Customer Service Center** at 1-800-468-4743.

Visit www.pge.com/businessrebates for more information about additional rebates.

#### **Definitions**

#### **Bubble Diffusion:**

A method of inserting ozone into water by continuously bubbling ozone directly into the sump of the washer throughout the wash cycle.

#### **Total Washer Capacity:**

Refers to rated capacity of installed and operating washing machine units that will be connected to the ozone laundry system(s).

#### **Venturi Injection:**

A method of inserting ozone into water using very high pressure directly into the cold water supply line leading to the washer.