

THE G-E OZONE LAMP

- KILLS ODORS
- PREVENTS
MUSTINESS
- FRESHENS AIR



GENERAL  ELECTRIC

That Fresh Smell

AFTER A STORM...

is partly due to activated-oxygen, or ozone, created by lightning flashes. Ozone speeds up nature's air cleaning.

Ultraviolet from the General Electric Ozone Lamp passes through the special glass bulb and acts on the oxygen in the air to form ozone in the same way as lightning during a storm. In nature, oxygen destroys many odorous substances and prevents the formation of others. Ozone does the same thing more rapidly.

The G-E Ozone Lamp will kill the odors in a small room, banish smells in a short time after cooking, prevent mustiness, and eliminate stale after-odors of cigars.

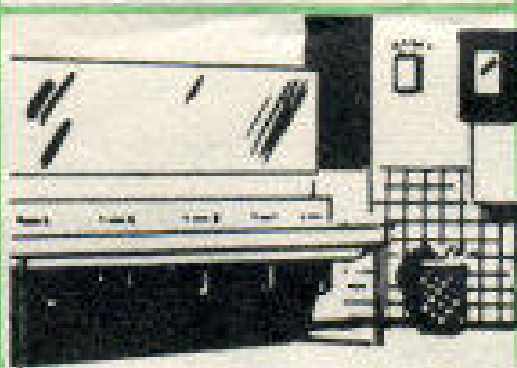
Fixtures incorporating this lamp are available in many styles.

The General Electric Ozone Lamp is economical to operate, the average cost being less than one cent a day burning continuously. Each lamp generates enough ozone to destroy odors in spaces up to 1,000 cubic feet. This may vary, depending on humidity, ventilation, and the nature of the odor.



THE G-E OZONE LAMP—

is suggested for
killing odors in homes,
offices and factories



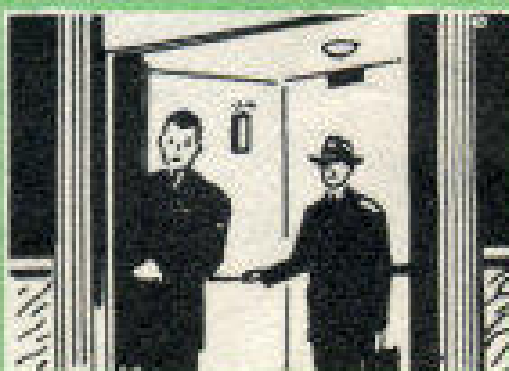
rest rooms



waiting rooms



kitchens



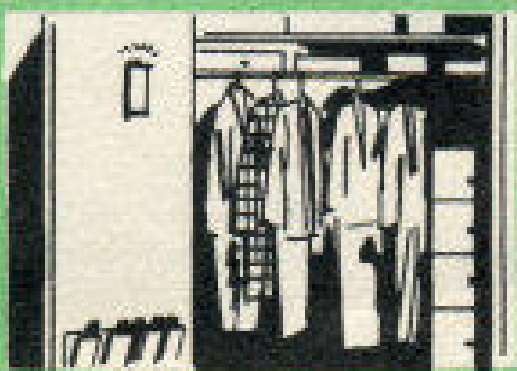
elevators



bedrooms



bathrooms



clothes closets



offices

THE G-E OZONE LAMP

is also used in automatic clothes dryers,
washers, and other appliances . . .
heating and ventilating equipment . . .
air conditioners . . . beverage vending
machines.

While not classified as a germicidal lamp, it does
have enough germicidal output for small sanitary
storage cabinets of $\frac{1}{2}$ cubic foot or less capacity.

Technical

The ozone lamp uses four watts, plus the ballast. It has a rated life of 4,000 hours—about six months continuous operation. The ordering abbreviation is OZ4S11.

It is an electric discharge lamp and cannot be used by itself. It must be operated with a ballast. This may be either a simple choke coil type, or a 40-watt filament lamp in series, on regular household circuits. Complete units, which are available, using ozone lamps, include the necessary ballast.

Caution

Do not look at the ozone lamp. A shield should protect the eyes from the lamp. Prolonged exposure of the eyes to its direct rays may cause irritation, which is not detected until two or three hours later.

For best results burn the ozone lamp continuously . . . it costs less than 1¢ per day.

Replace the lamp (bulb) every six months.