

# HVAC-Series

## Duct-Mounted Ozone Generators

The HVAC-Series ozone generators are designed to be mounted in the duct of an HVAC, furnace, or central air system, allowing treatment of the entire home or office with a single generator.

### WHY HVAC-SERIES?

The HVAC-Series generates .5 g/hr - 2.2 g/hr of ozone for homes, offices, and commercial settings that have poor indoor air quality (IAQ) but utilize a single air handling system. It installs into an existing duct system by drilling a few holes and mounting the control box with self-tapping screws. Connecting to the controller doesn't even require an electrician. The built-in interlock uses low-voltage wiring between the generator and controller.



Stainless steel and aluminum construction



Ozone production options from 5-22 Grams/Hour



Optional Shock Treatment timer with 9 settings



Variable output control with on/off rocker switch



# HVAC-Series Specifications

HVAC-SERIES SPECIFICATIONS	HVAC-560	HAVC-1100	HVAC 2200
Ozone Output	.56 g/hr	1.1 g/hr	2.2 g/hr
Maximum Treatment Area	5000 ft <sup>2</sup>	10,000 ft <sup>2</sup>	20,000 ft <sup>2</sup>
Electrical	120-240 VAC 50/60Hz	120-240 VAC 50/60Hz	120-240 VAC 50/60Hz
Generation Method	UV Tubes	UV Tubes	UV Tubes
Dimension: Inches (weight)	5.5 x 5.5 x 15.8 (6.8 lbs)	5.5 x 5.5 x 15.8 (7.2 lbs)	10 x 10 x 15.8 (8.0 lbs)
Supply Gas	Ambient Air	Ambient Air	Ambient Air
Timer	No Timer	36 Hour	36 Hour
UV Tube Life Expectancy	12-24 months	12-24 months	12-24 months
Electronics Warranty	6 Years	6 Years	6 Years

**Note:** HVAC ozone generators must be used in conjunction with an ozone monitor (below)

**Options:** Standard unit comes with 4 ft. cable between control box and generator unit. Optional 10 ft cable is available upon request, or special order up to 100 ft. cable.

As with all gaseous ozone generators, follow all operating instructions found in the owner's manual.

**OZONE SOLUTIONS CAN CUSTOMIZE ANY SYSTEM TO MEET YOUR NEEDS. PLEASE CONTACT US WITH QUESTIONS OR FOR MORE INFORMATION.**

## COMPATIBLE OZONE MONITORS



**F-12:** The F12 is a wall-mounted, configurable ozone monitor and controller, built with a NEMA 4X enclosure for harsh environments. Capable of measuring with accuracy to the nearest 0.01 ppm. Optional data logger, and ozone indicator light.

## About Ozone Solutions

Founded in 1997, Ozone Solutions has grown to become a worldwide leader in commercial ozone machines, ozone engineering, and ozone repair services that allow commercial and residential customers to address odor elimination and bacteria and pathogen disinfection.

Ozone Solutions designs and manufactures over 400 ozone-related products, including ozone generators, ozone monitors, and ozone injection systems. We also offer ozone machines for rent. Our line of ozone products serve national and international customers in industries such as healthcare, food & beverage, cooling tower, water treatment, and cannabis production. We provide

options from hand-held portable ozone monitors, to small commercial generators, to large-scale industrial ozone systems for both air and water disinfection.

Ozone Solutions provides custom tailored products for customers' specific applications. We offer engineering, integration consultation, and on-site support. Every Ozone Solutions system comes with features specifically designed to simplify installation and maintenance, while integrating seamlessly into your current process.

**Better process. Better product. Better planet.**