

**UV SG-HVAC 2350A DUCT MOUNTED
Continuously Adjustable Output
UV Ozone Generator**

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The SG-HVAC 2350A is a small, duct mounted UV ozone generator designed for use in buildings, offices, hotels, and F&B outlets, spas, hallways where odors, mold, mildew and bacteria are a problem. It is capable of freshening an area of up to 20,000+ sq/ft and is especially effective on smoking floors. Installation is simple and requires just 4 small holes to be drilled in the side of the air ducting or at the AHU or FC. **This unit has a variable control for continuously adjusting the output from 20 mg/hr up to 2400 mg/hr.** Standard unit comes with a 10 ft cable between the control box and the 4 UV tubes. Cables up to 50 feet are available. This unit can be used alone, or in combination with the SG-OS4P1 Digital Ozone Controller. (which acts in a similar manner to a thermostat.)

4 High Efficiency long life (2-3 years)
American made 3rd generation UV tubes.

Ambient Air

FULLY ADJUSTABLE output range from 20 to 2400 mg/hr

Power On- Off rocker switch. FULLY ADJUSTABLE ozone output level control knob for precisely adjusting the ozone output level from 20-2400 mg/hr. Also available is an optional LED Electronic timer with 9 time settings, (Always on, 10, 30 min 1, 2, 4, 8, 12, 18, 36hr) or a Programmable 24/7-day 280 event digital timer.

Control box: 5" W X 22" H X 3" D; Tube mount with tubes installed: 12" x12" x 15.75 long (tube)

120/220/240V, 2Amp, 140Watts maximum, 50/60 Hz

20 gauge 316 Stainless Steel

Up to 24 months or more, depending on the output setting and maintenance frequency. Our American made replacement UV Tubes cost only \$150

Normal duty use requires wiping the tubes with alcohol every 3-6 months. It takes less than 5 minutes! Under very dirty or dusty conditions, more frequent cleaning may be necessary.

The HVAC 2350 electronics are warranted against defects in materials and workmanship for a period of **SIX YEARS** from date of purchase. The UV tubes are warranted for **2 YEARS**. Liability is limited to parts and labor only. Shipping is the sole responsibility of the customer. ProMedUSA is not liable for damage caused by shipping, misuse, neglect or lack of regular cleaning or maintenance.

Control Box



Installed UV tube in Air Duct



MODEL UV SG2350A SERIES ADJUSTABLE OUTPUT IN-DUCT MOUNTED OZONE GENERATOR

Exclusively manufactured in Canada for ProMedUSA!



- **OZONE OUTPUT:** ADJUSTABLE FROM 20 to 2400 MG/HR
- **CONTROL PANEL DIMENSIONS:** 13CM X 55CM X 7.5CM
- **MOUNTING PLATE DIMENSION:** 14 CM X 14 CM
- **UV TUBE LENGTH:** 38 CM
- **INSTALLATION:** TAKES JUST 15 MINUTES
- **WARRANTY:** 6 YEAR WARRANTY ON THE CONTROL BOX
- **TUBE WARRANTY:** 2 YEAR WARRANTY