

KOG-50™

Odor Reducing Ceramic Plated Commercial Ozone Generator

Product Description

The KOG-50 is a commercial grade ozone generator designed for indoor mounting in commercial kitchens. The 4" (100mm) PVC outlet is piped into the kitchen hood exhaust to control grease and odors prior to exiting to the atmosphere. Can also be used to control odors exhausted from trash rooms and cultivation rooms.

Standard Features

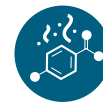
Stainless steel casing, ceramic ozone generating plates, voltage indicator, current (amp) indicator variable output control and water washable air inlet filters.



Specifications

Input Voltage	110VAC or 240VAC nominal (must be selected at order)
Amps	3.2A @ 110V / 1.5A @ 240V
Power	350 Watts
Frequency	50/60HZ
Outlet Piping Connection	4.0" dia.
Dimensions/Weight	17.8"W x 13.8"D x 29.6"H / 57.3 lbs
Ozone Output	0 - 50 g/hr
Airflow Limit	5,000 CFM
Warranty	1 Year
Ceramic Replacement Interval	1.5 - 2 years - frequency based on run hours
Electric Approvals	CE

Benefits



neutralized odors



energy savings

- Controls grease and odors in a kitchen exhaust application. It will also clean existing kitchen exhaust duct coated with grease.
- Saves energy over traditional carbon filtration systems. No pressure drop creating higher fan energy consumption.

Commercial Applications

- Kitchen grease and odor control and grease trap odor control
- Quick Service Restaurant Exhaust

Odor Control

- Trash Room Exhaust
- Cultivation Room Exhaust

