# Mini Desktop Ozone + Anion Generator

MDT/OGA series



## **Specification:**

Model no. : MDT/OGA-50
Brand name : Chemozone®

Feed gas : Ambient dry, dust & moisture free air

MOC of ozone cell : SS 316 / Ceramic
Technology : Corona discharge
Enclosure – MOC : Plastic/ABS
Cell cooling : Forced air cooled
Heat dessipation : Radiator fins
Operating temperature : 15°C - 40°C
Mounting / Installation : Portable / Desk top

Ozone output : 50 mg/hr Ozone output pressure : 10 Kpa

Anion output : 3,000,000 anion/cm³

Input power supply : 110V / 6Hz ; 220/50 Hz AC
Size ( mm ) : 200(L) X 160(W) X 60(H)

Colour : White Net weight : 700 gm



## Features:

- Ozonizer with Ionizer
- Small compact size
- Light weight
- Elegant look
- Strong plastic body
- O Plug & play
- Built in air pump
- Built in cooling fan
- Flexible extension tubing
- Ozone from ambient air



## Mode:

Ozone : ON / OFF Anion : ON / OFF

## Operation:

Pre programmed, automatic ON & stand by

## Accessories:

## Standard ►

- Flexible extension tubing 3 meters
- Bubble stone diffuser

## Optional >

- Ozone gas leakage sensor & controller
- SS titanium dome diffuser

## **Applications:**

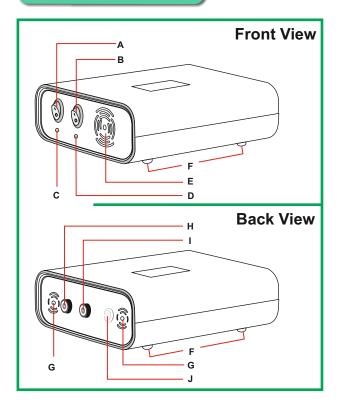
- Air disinfection
- Air odour control
- VOC reduction
- Cigarette smoke & smell
- Cold room / Cold storage
- Mosquito & flies reppelant
- Water disinfection
- Drinking water

- Surface sanitation
- Pesticide removal
- Pets cleaning
- Plants watering
- Vas water
- Fruits & Veg. cleaning
- Mutton / Chicken / Fish
- Pulses soaking
- Washing cloths

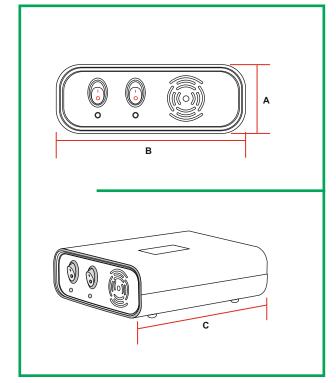
## Personal Care:

- Health care
- Face wash
- Eye wash
- Hair wash
- Gargling
- Dental care

## Construction:



#### Dimension



#### **Descriptions:**

Α	Ozone On/Off Switch	F	Legs	
В	Anion On/Off Switch	G	Fresh & Cooling, Air Intake	
С	Ozone LED Indicator	Н	Power Cord	
D	Anion LED Indicator	ı	Fuse	
Е	-ve ion emmiter	J	Ozone Gas Outlet	

#### Dimensions Are In mm

Model	Α	В	С
MDT/OGA-50	60	160	200



sales01@chemtronicsindia.com www.chemtronicsindia.com