

# 3-SCFM Ozone Destruct Unit

## Ozone Destruct Unit for Water Applications

The ODS-3H a compact ozone destruct unit with integrated heater. Heater ensures water vapor does not condense on catalyst. Easy to install and long service life.



### Features

- 3-SCFM Flowrate Capacity
- Constructed of 304 stainless steel
- 3/4-in NPT inlet & outlet
- integrated heater band
- 25 W power consumption
- excellent ozone destruct efficiency

Product ID: **ODS-3H**  
Lead Time: **4 days**  
Price: **\$995**

### Specifications

Maximum Flowrate	3-SCFM (85 lpm)
Destruction Efficiency	99.96%
Power Required	120V/60Hz
Power Consumption	25 Watts
Pressure Drop	0.5 PSIG at maximum flow
Outdoor Rated	Yes
Dimensions	13-in x 8.5-in x 6.5-in (HxWxD) 33-cm x 22-cm x 17-cm
Weight	15-lbs (7 kg)

Inlet & Outlet



Image shows the 3/4-in MNPT ozone inlet & 3/4-in FNPT oxygen outlet. Unit is self-supporting when connected via the 3/4-in MPT inlet to your water tank.

ODS-3H in use



This image is a great example of how the ODS-3H will work. The AVO3 air vent removes all undissolved ozone/oxygen from the water. This gas is plumbed through Teflon tubing to a tee, at this point any excess moisture can be dropped off into the WT-100 Water Trap, while all gas passes through the ODS-3H Ozone Destruct Unit.

Heater Band



25 Watt heater band raises the incoming ozone gas temperature to ensure that moisture does not collect on the ozone destruct catalyst.

## Everything included!



Ozone destruct unit comes filled with ozone destruct catalyst and a manual outlining installation & catalyst replacement procedure. A power cord is included that allows the user to plug the unit in upon installation.

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