

4 g/hr Ozone Injection System

Complete Turnkey Skid Mounted 4 g/hr Ozone Injection System

Ozone Injection System designed to quickly integrate into an existing water line. The WATERZONE system produces and introduces 4 g/hr of ozone into up to 30 GPM of water flow. This water can be used for food processing, surface disinfection or basic water treatment.



Features

- Very efficient with excellent ozone mass transfer
- one switch will start entire system
- Can be operated remotely using contacts provided
- treats up to 30 GPM
- ready to install - no additional parts needed
- All wetted parts are stainless steel & Kynar
- Included water trap protects ozone generator from any water damage

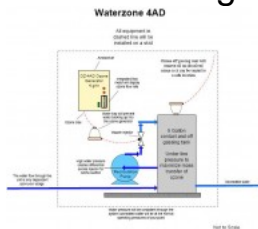
Product ID: **WATERZONE-4AD**

Lead Time: **1 week**

Specifications

Flowrates:	Up to 30 GPM water flow
Ozone Production:	4 gm/hr
Capacity:	Will dose 5 GPM with 3.5 PPM Ozone 15 GPM with 1.2 PPM Ozone 30 GPM with 0.6 PPM Ozone
Wetted Materials:	304 Stainless Steel, Viton & Kynar
Power Required:	110V/60Hz (220V/50Hz Available)
Power Consumption:	750 Watts
Remote Start:	System can be started remotely using provided contacts in the controller
Ozone Generation Method:	Via corona discharge using dry air
Mounting:	Can be floor or wall mounted
Maximum Water Pressure:	100-PSI (7 bar)
Water Pressure drop at 30 GPM:	less than 1 PSI
Warranty:	1-year
Dimensions:	32-in x 25-in x 18-in (HxWxL) 82-cm x 64-cm x 46-cm
Weight:	100-lbs (45 kg)

Waterzone Diagram



This diagram shows the parts and operation of the Waterzone ozone injection system

Waterzone Front View

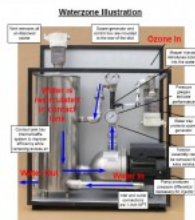


Diagram shows how the water flows through the unit and how a portion of the water is recirculated through the contact tank. This ensures that the process water pressure is unaffected with a flow through the unit of up to 30 GPM