

DEL OZONE® AGP-4000/ 8000

Skid-Mounted Ozone Sanitation System



Description

The DELZONE® AGP-4000 and AGP-8000 skid-mounted ozone sanitation systems effectively sanitize water for commercial and industrial applications. Capable of treating water flow-through rates of 5-50 GPM, the fully-integrated skid system combines DELZONE® CD series ozone generators (CD-7, CD-15, & CD-25) with a 40 or 80 gallon contacting/degassing vessel, stainless steel booster pump, injector assembly, off-gassing valve, destruct unit and automated controls. Treatment of water is achieved by connecting the water source in-line with the AGP system or by plumbing a sidestream loop into the existing water supply.

Benefits of Ozone Sanitation

- Ozone is the most powerful oxidizer and disinfectant that can safely be used in multiple industrial and commercial applications
- Reduces harsh chemical/chlorine use
- Dissolved ozone is not harmful to the environment
- Dissolved ozone is safer than chlorine
- Ozone kills all known bacteria, viruses, mold, spores, yeast, mildew, and fungus faster than hot water or chlorine
- Microorganisms cannot build up a tolerance to ozone as they can (and do) to chlorine
- FDA, USDA, and NSF approved anti-microbial agent

Features of DELZONE® AGP-4000/8000

- Integrated, self regulating DEL Ozone Safety Management System—includes safety interlocks and diagnostic indicators. Electrical and plumbing portions are isolated from each other
- Six configurations are available with ozone outputs ranging from 7 grams to 25 grams per hour
- Built-in oxygen concentrator
- Built-in ORP monitor / controller
- Skid-mounted
- SS water pump
- Pre-wired and pre-plumbed



For additional information on DEL's complete **Platform of Ozone Products**, please contact DEL Ozone directly or visit our corporate website.

Address: 3428 Bullock Lane • San Luis Obispo, California 93401
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DEL OZONE[®] AGP-4000/ 8000

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Specifications

Ozone Output (4070 and 8070)	7 g/hr @ 7 SCFH
Ozone Output (4150 and 8150)	15 g/hr @ 13 SCFH
Ozone Output (4250 and 8250)	25 g/hr @ 18 SCFH
Water Flow Through Rate	5-50 GPM
Ambient Operating Temperature	40 - 90 ° F
Power Requirements	240 V, 50/60 Hz, 15 A
Supply Water Temp.	40 - 70 ° F
Supply Water Press.	15 - 40 PSI (min)
Supply Water Flow	9.5 GPM (min)
Enclosure Finish	White (Powder Coat)

Standard Configuration

AGP-4000/8000

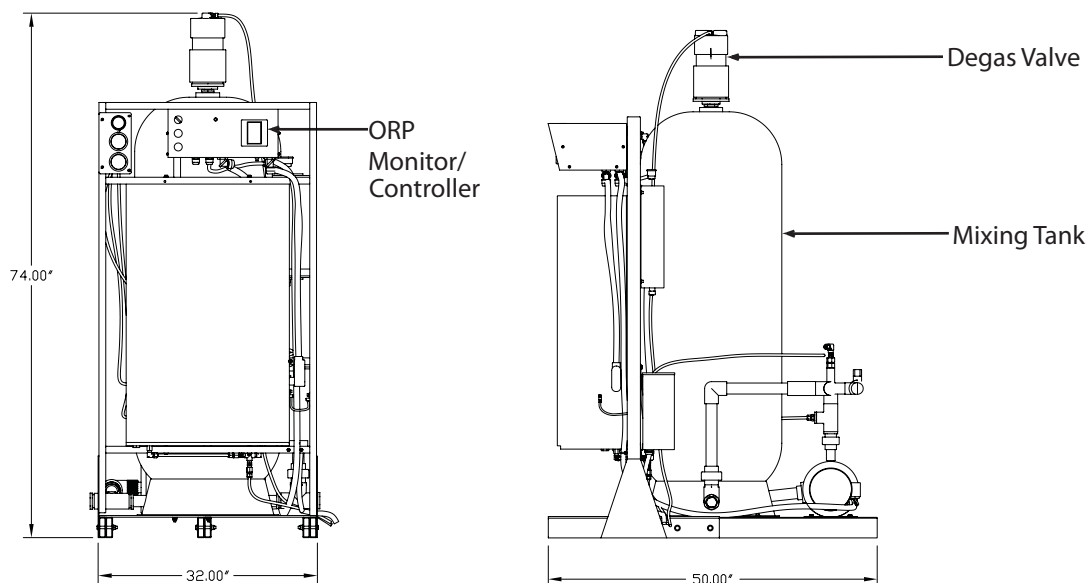
Recirculating Ozone Sanitation System

- Skid-mounted system designed to be conveniently forklifted to any level location, indoors or out, close to your process
- 40 gallon lined fiberglass tank (4000 series)
- 80 gallon lined fiberglass tank (8000 series)
- 7-25 gr/hr ozone generator, with built-in oxygen concentrator and built-in ORP monitor / controller
- Independent pump recirculates on contact tank to provide constant water flow and pressure for efficient injector operation
- Standard 25' power cord

Dimensions

AGP-4000 and AGP-8000*

Weight: 225 lbs.



*Overall height of the AGP-8000 is 77". Overall width and depth are identical to the AGP-4000.



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