

PWW20



The Seair PWW20 is a complete, self-contained ozone treatment system coupled with UV disinfection. The plant is housed within an insulated 20 foot seacargo container. It requires minimal set-up and is easily relocated.

The PWW20 is capable of treating all kitchen, bathroom and laundry waste for a 30-40 man work camp*. The unit is able to treat up to 2000 gallons of effluent per day with treated effluent quality exceeding regulation standards for surface discharge or recycling.

Specifications

Each system comes complete with all necessary pumps, tanks, wiring, plumbing, and gas generators.

Requirements:

- 2" Standard Pipe Intake lines
- 1 ½" Standard Discharge lines

Daily average flow rate: 1500-2000 gal/day*

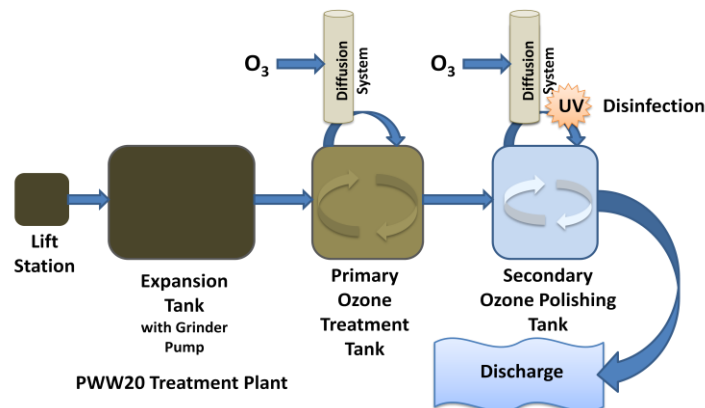
Typical power consumption: summer 30 amps @230 volts/ winter 70 amps @230 volts

Dimensions: 20' x 8' x 8'

Weight: 6000 lbs

- 1750 gal insulated holding tank available for increased capacity

Process Flow



*Average flow rates are based on specific nutrient loading and will increase/decrease according to actual levels.