



## WH3000-R and WH3000-RP Specification

**Product Description:** Whole House ozone water treatment system with High Frequency Corona Discharge ozone generation. The system features backflow prevention, desiccant dryer with indicator or oxygen concentrator (WH3000-RP), indicator lights for ozone, automatic shutdown under alarm conditions, and variable dryer regeneration times on the dryer. The system includes a carbon cartridge media filter (upgrades optional).

The product controls include an ORP sensor to monitor the ozone residual, audio alarm notification in the event of disinfection failure, "Smart Alert" PLC control for automatic system monitoring, recycling, timed filter change notification (pressure change differential monitoring and remote alarm notification are options).

**Typical Applications:** Used to disinfect drinking water and oxidize contaminants such as iron, manganese, hydrogen sulfide and organics for whole house applications.

**Power:** 120V-1Phase. A separate power outlet is required for the dryer on the WH300-R.

**Features & Options:** 2 year warranty on ozone generator  
Remote alarm notification (optional)  
Interface to PC for continuous monitoring (optional)  
Filter change sensing & indication (optional)

	<b>WH3000-R</b>	<b>WH3000-RP</b>
<b>Ozone output</b>	3 gr/hr	6 gr/hr
<b>Oxygen</b>	N/A	350w
<b>Energy (ozone/dryer)</b>	50 w/117w	50 w
<b>Pump</b>	375w	375w
<b>Total Amps @ 120v/60hz</b>	5.5	8.6
<b>Power @ 60/50 hz</b>	120v	120v
<b>Flow Rate</b>	30 l/min / 8 usgpm	30 l/min / 8 usgpm
<b>Cooling</b>	Air	Air
<b>Space Req'd (w/d)</b>	1.0 x 1.2 m	1.0 x 1.2 m
<b>Weight</b>	60 kg/132 lb	85 kg/187 lb

*Note: Some minor differences may be provided evident on manufactured systems due to upgrades and changes to product components*

