

Sparkling, clean water *everyday*



Pool Owner's Guide & Product Specifications

Your UltraPure UV Ozone Generator is Working When:

- You see the lamp(s) on; bubbles in the pump & pool; and, an air draw through the **JIAL-A-FLO**.
- Combined chlorine readings (Total minus Free Available Chlorine) are below 0.5 ppm.
- Virtually no eye & skin irritation; Chloramine odors; faded bathing suits; and, discolored hair.
- You enjoy **Sparkling, clean water everyday**. Ozone is the best non-chlorine preventative shock treatment.
- Filters remain cleaner and tile-lines are easily cleaned.
- Chlorine use is up to 65% less, while shock and specialty chemicals are virtually eliminated.

How Your UltraPure UV Ozone Generator Operates

- The unit is (wall) mounted and 'tied' in electrically with the pool pump.
- Ozone-air tubing runs from the pump suction side to the **JIAL-A-FLO** meter on the unit.
- As the pump runs a small amount of air is metered/drawn over the Ozone producing UV Lamp(s).
- Ozone is mixed/pressurized into the water by the pump impeller and in the pipe to the filter.
- The filter is the 'reaction' vessel and sends Ozone-cleaned and debris-free water back to the pool.
- An internal or external filter-bleed sends spent Ozone-air to the pool, as Champaign bubbles.
- Ozone, as the strongest commercially available Oxidizer, removes or alters non-living bather wastes making the purest pool water with the fewest chemicals; the least work; and, most savings of any pool water sanitation system/menu.

Ozone Compliments any Pool Water Sanitation 'Menu'

- Pool Water Sanitation has three elements: Residual, Disinfection and Oxidation.
- In a chlorine-only system, the percentage usage of Chlorine is 15%, 15% and 70% respectively.
- Using only chlorine results in obnoxious combines, sunlight loss, plus shock/specialty chemicals are needed.
- UltraPure as the Oxidizer drops chlorine use 65%, shock and specialty chemicals use by 90%.
- Sun-stable minerals or algaecide for Disinfection backup drop chlorine use 15 – 20% more.
- Chlorine delivery automation adds convenience and better control of the Residual level.
- UltraPure enhances equipment performance with no ill effects on surfaces or decks.

Model	Pool Volume (USG)	Ozone Output (Gm/Hr)	Air Draw (scfh)	Electrical Power (Volts/Amps)	Size (Inches L/H/D)	Weight (Lbs.)	Lamp Life (Hours)	Warranty (Years Parts/Labor)
UPP15	15,000	0.057	3 to 7	240 or 120/1	16/4/3	6	10,000	1 P&L, 1P
UPP25	25,000	0.146	4 to 9	240 or 120/1	16/7/4	8	10,000	1 P&L, 1P
UPP50	50,000	0.415	4 to 10	240 or 120/2	35/7/4	12	10,000	1 P&L, 1P
UPAG20	20,000	0.057	3 to 7	120/1	16/4/3	6	10,000	1 P only
UPAG33	33,000	0.146	4 to 9	120/1	16/7/4	8	10,000	1 P only

Safety Warning: Strong Ultra Violet Harmful to Eyes.

www.waterquality.net

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UltraPure
 WATER QUALITY INC.
 Improving Your Pool Experience
 Since 1982