

RESIDENTIAL POOL

Natural Pool Water Treatment

PZ7 — In-Ground Pools

The PZ7 provide a universal ozone system for pools up to 40,000 gals (152,000 liters). Housed in an anodized aluminum case, the system features two hybrid arc tubes to generate ozone, a universal power supply (operates on 120 and 240 VAC), and a universal bypass installation kit (good for 1-1/2 in and 2 in returns).



PZ7

Standard System

- 2 Prozone Patented Corona Hybrid Arc Tubes
- Prozone Universal Solid State Ballast (90 VAC to 270 VAC, 50/60 hz)
- Electrical: .8 amps
- Dual Nema Plug or 3 Wire Pigtail
- Universal Saddle Clamp (1½ or 2 in.)
- Operating Temperature: -25° F. to +140° F.
- Shipping Weight: 10 lbs.
- Size: 17" X 6 1/4" X 3 1/2"

Custom Features

Optional Degasser Column to remove excess air and/or ozone from system

Patents #5,075,016; #6,192,911; #6,426,053; #6,342,154 and patents pending



T·O₃ NATURAL TECHNOLOGY

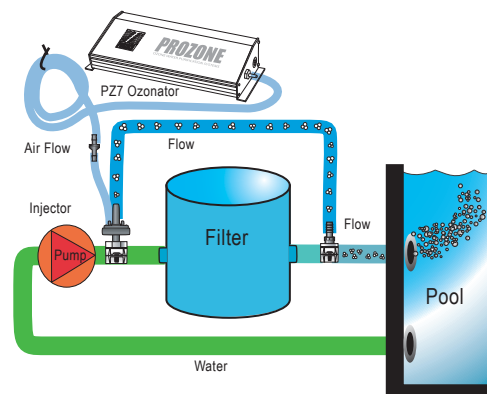
Reduces Chemical Usage, Improves Sanitation, Eliminates Odors, Produces Crystal Clear Water

Features

- Universal model – stock one unit for all residential in-ground pools to 40,000 gal (152,000 l)
- Universal Power supply
- Easily retrofittable to existing installations
- Labeled with vibrant color pad printing
- Retail boxing available
- Prozone Patented Corona Hybrid Arc Tube harnesses the high ozone concentrations of Corona Discharge generators while maintaining the simplicity and reliability of VUV technology
- Optional Prozone Patented Dynamic Venturi Injector Bypass System allows maximum ozone/water mixing for superior water quality. The bypass also means a quick retrofit installation or replacement for all existing ozone generators.
- Rugged, functional housing: heavy extruded aluminum case for durability; translucent gasketing glows when system is on
- Low cost, low maintenance operation
- Warranty – 2 years

What is Corona Hybrid Technology?

Prozone's patented Corona Hybrid Ozone systems combine VUV and Corona discharge technologies. Hybrid systems provide higher concentration ozone generation without the corrosive by-product of traditional corona discharge machines. The result is a new technology that produces reliable output while taking advantage of VUV inherent simplicity, ruggedness and pure ozone production.



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