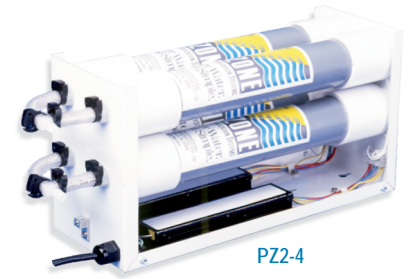


# COMMERCIAL POOL

## Natural Pool Water Treatment

### PZ2 Series (PZ2-4 to 48) — Commercial Pools

The PZ2 Series for pools up to 400,000 gal (1.5 million liters) are compressor driven ozone systems which can inject ozone under almost any hydraulic condition including pools with in-floor cleaners. The systems are built with commercial grade compressors, solid state power supplies, our advanced hybrid ozone generator and muffling to ensure quiet operation.



PZ2-4

#### Applications Include:

Commercial Pools  
Cooling Towers  
Water Parks  
Air Scrubbers  
Process Water  
Bottled Water  
Drinking Water  
Odor Reduction  
Industrial Waste Water  
Iron Removal  
Commercial Pools  
Aquaculture

#### Benefits:

Produces Fresh, Softer Crystal Clear Water  
Improves Sanitation  
Reduces Harsh, Costly Chemicals  
Eliminates Eye, Skin & Hair Irritation  
Saves Maintenance, Time and Money  
Eliminates Chemical Odors  
Prolongs Equipment Life



#### T-O<sub>3</sub> NATURAL TECHNOLOGY

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

No recurring maintenance or special skills are required. All PZ2 residential and commercial systems carry a two-year warranty; the compressor carries a one-year warranty. Contact a Prozone engineer for further engineering details on the PZ2 Series.

#### Electrical System Options

- 110/220 VAC, 60 hz
- 220/240 VAC, 60 hz
- 230 VAC, 50 hz
- Universal Solid State Inverter Ballast: 90 VAC to 270 VAC

#### NSF Rated Installation Kit Available

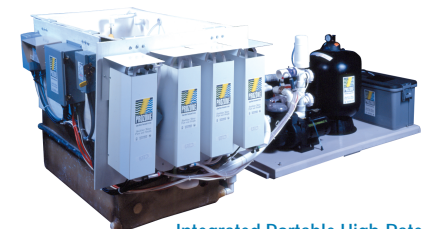
- Kit includes NEMA housing, contacting system, and degassing column; boost pump optional

#### Specifications

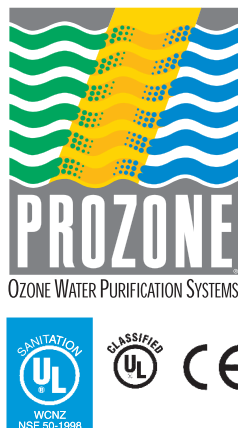
- Arc Life (Nominal): 20,000 Hours
- Compressor Life: (Nominal): 40,000 Hours
- Operating Temperature: -25° F. to +140° F.
- Storage Temperature: -60° F. to +160° F.



PZ2-12 NSF



Integrated Portable High-Rate Water Processing System



#### Commercial Pool Sizing

	Chlorine	Bromine
PZ2-4	100,000 gal	50,000 gal
PZ2-8	200,000 gal	100,000 gal
PZ2-12	300,000 gal	200,000 gal
PZ2-16	400,000 gal	300,000 gal
PZ2-24	600,000 gal	400,000 gal

#### Nominal Ozone Output

	Grams Per Hour
PZ2-4	2 grams/hr.
PZ2-8	4 grams/hr.
PZ2-12	6 grams/hr.
PZ2-16	8 grams/hr.
PZ2-24	12 grams/hr.
PZ2-48	24 grams/hr.

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