

Product Description

Ingersoll Rand Ion Solutions (IRIS) is a water treatment system that creates Plasma-Activated Water (PAW) disinfecting and oxygenating using only air, water, and electricity as inputs.

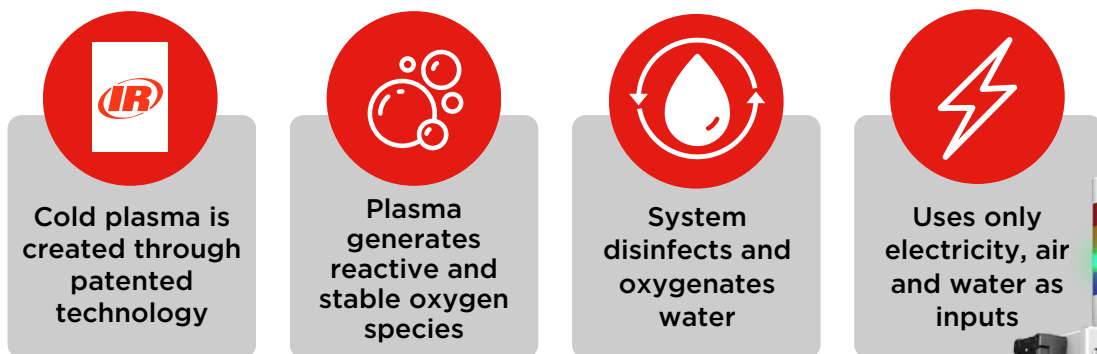
Dual treatment with cold plasma

- Increased Oxidation Reduction Potential (ORP) through Reactive Oxygen Species (ROS) which are capable of eliminating bacteria and pathogens
- Dissolved Oxygen (DO) for healthy water quality

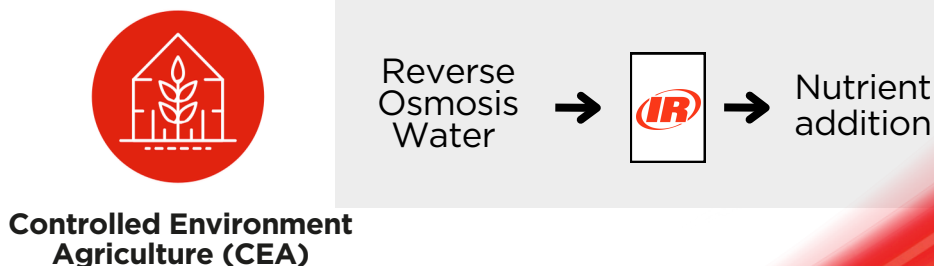
Features and Benefits

- Delivers disinfection via ROS
- Provides DO beyond 20 ppm
- Plasma controlled disinfection via ORP
- No added chemicals, only chemistry

How it Works



Application





Ion Solutions Specifications



Size

H 3' W 2' D 11"
Weight: 120 lbs

Power

120V 60Hz
15-amp circuit
GFCI outlet

Water

5 GPM flow rate
1" NPT inlet,
outlet

Oxygen

Onboard
oxygen
concentrator

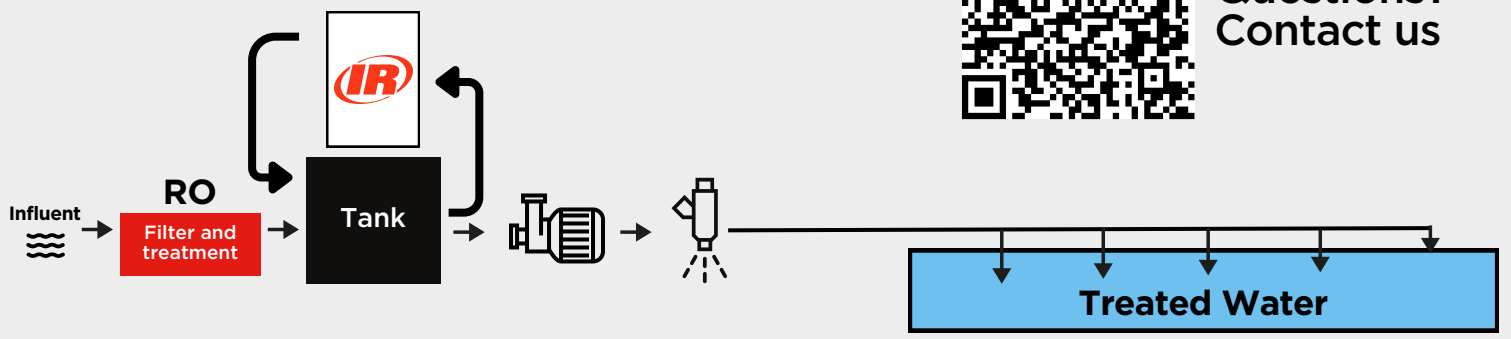
Mounts

Wall bracket,
Stand
(3 orientations)

Configuration and Schematics



Questions?
Contact us



Freestanding



Wall Mounted



www.ingersollrand.com/ion-solutions