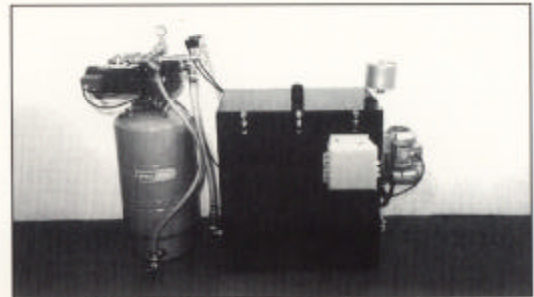


RADON REMOVAL FROM WELL WATER

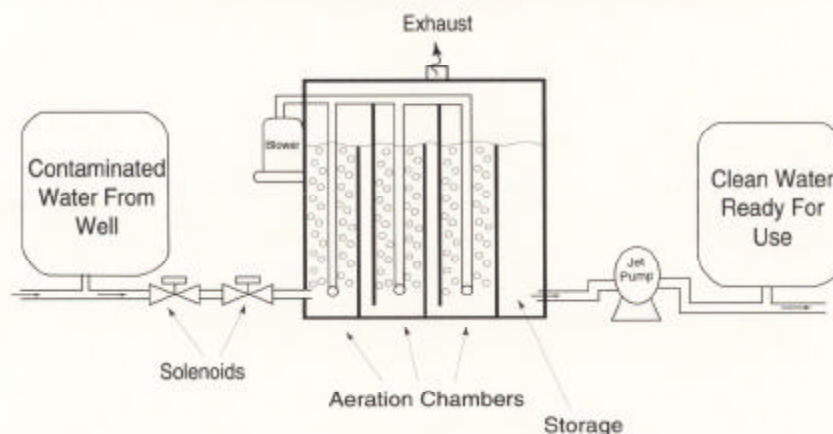
AIRRaider™

Diffused Bubble Aeration Systems

The AIRRaider™ 433 is a diffused bubble aeration system manufactured by BGC Technologies, Inc. of Stamford, CT. The AIRRaider™ 433 is the only diffused bubble aeration system available that is specifically designed for point of entry removal of radon and other VOC's from residential well water.



How The AIRRaider™ 433 Works



The system uses the patent pending Cascade Rinse™ process to introduce the contaminated water in a predetermined fashion that maximizes air to water contact. High pressure filtered air is propelled through special antifouling diffusers that equally distribute the air in each of the treatment chambers. This process separates the radon from the water. The cleaned water awaits repressurization in a built-in storage tank. The gases released from this process are vented safely to the outside air through a 2" vent pipe.

Special Features Include:

- Up to 99+% radon removal
- Only a 2 inch exhaust line
- Vent line exhaust fan not required
- Up to 18 gpm of treated water
- UL listed control panel
- Stores up to 55 gallons of treated water
- Rectangular 18" x 30" tank foot print makes for convenient system location
- Aeration tank constructed from FDA approved polypropylene
- Patent pending

For more information contact a radon reduction professional:

RAdata, Inc.
800-447-2366
www.radata.com