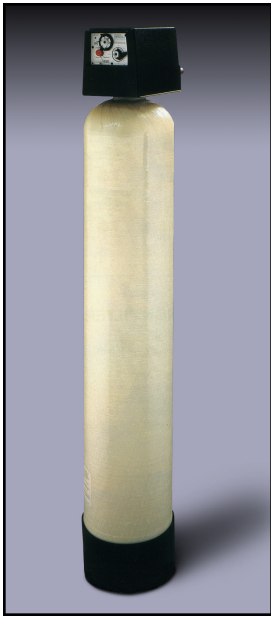


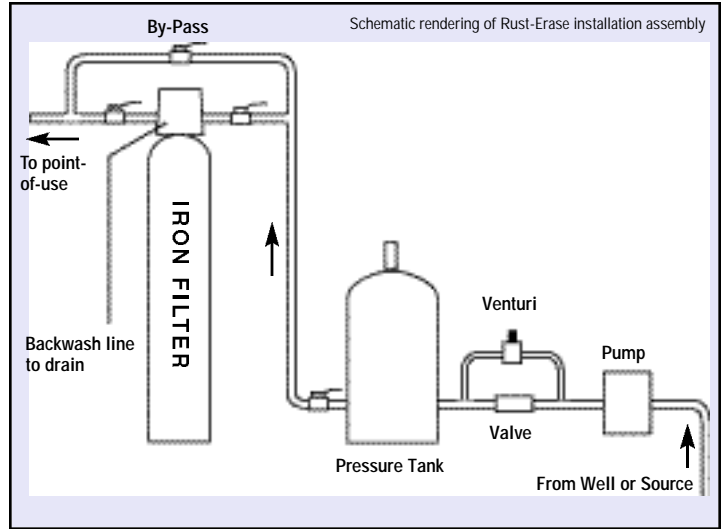
Triangular Wave Technologies Rust-Erase Iron Filtration System



The Rust-Erase iron filter system is designed to effectively eliminate rust from your water supply economically and thoroughly. No more unsightly rust stains in the toilet, tub and sink., the laundry will be cleaner, too! The Rust-Erase Iron Filter works automatically. Every drop of water coming through the line is filtered to remove rust and other particles. The pre-set timer periodically activates the back-wash mechanism which keeps the filter medium fresh and effective for many years. Media is good for approximately 3 - 5 years or more depending on water conditions.

TWT-RE-12
Rust-Erase Iron Filter
Flow rate: 30 Liters per minute
Maximum Iron Removal Capacity: 12 p.p.m.
Filter Medium: Fine birm
Electrical Supply: 120V 60 Hz 1 Amp
 or: 240V 50Hz 1 Amp
Plumbing: 1" and 1" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 63" high X 10" diameter)
Weight: 100 lbs.

Note: Other voltage source available upon request.



Chemical-Free Iron Removal Systems (no chemical injection required)

Systems Include:

- Clack 1" air injection system • Off air control tank (10x47) • 163 valve • Brim Media • Bypass valve • Electronic timer control valve (backwash)



TWT-RE-30
Maximum Iron Removal Capacity: 30 p.p.m.
Flow rate: 30 Liters per minute
Maximum Iron Removal Capacity: 30 p.p.m.
Filter Medium: Fine birm
Plumbing: 1" and 1" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 52" high X 12" diameter
Weight: 80 lbs.

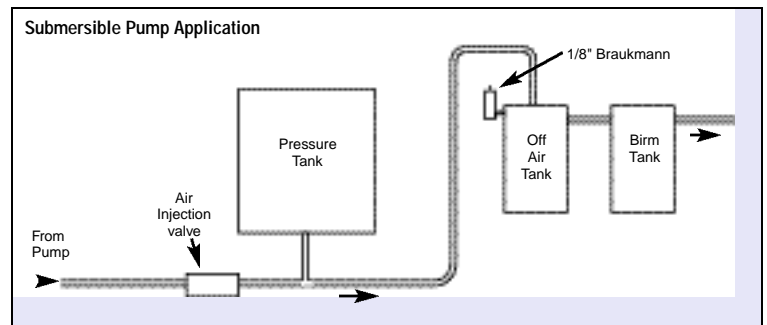
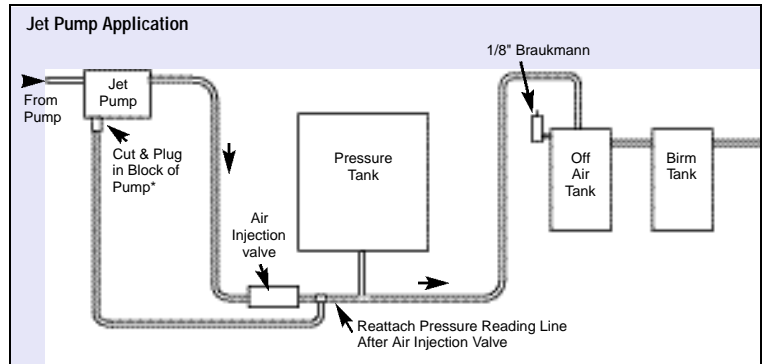
TWT-RE-50
Maximum Iron Removal Capacity: 50 p.p.m.
Flow rate: 48 Liters per minute
Filter Medium: Fine birm
Plumbing: 1" and 1" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 52" high X 12" diameter
Weight: 100 lbs.



TWT-RE-30C
 The chrome jacketed system is complete with upgraded valves (chrome jacket is only available on the 30 ppm iron system).
Flow rate: 30 Liters per minute
Maximum Iron Removal Capacity: 30 p.p.m.
Filter Medium: Fine birm
Plumbing: 1" and 1" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 47" high X 10" diameter
Weight: 90 lbs.

Electrical Supply: 120V 60 Hz 1 Amp or: 240V 50Hz 1 Amp

AIR BIRM INSTALLATION OPTIONS



Visit Triangular Wave Technologies, Inc. Comprehensive Website. The Valuable Technical Resource For All Involved In Water And Fluid Management. www.Triangularwave.com

