

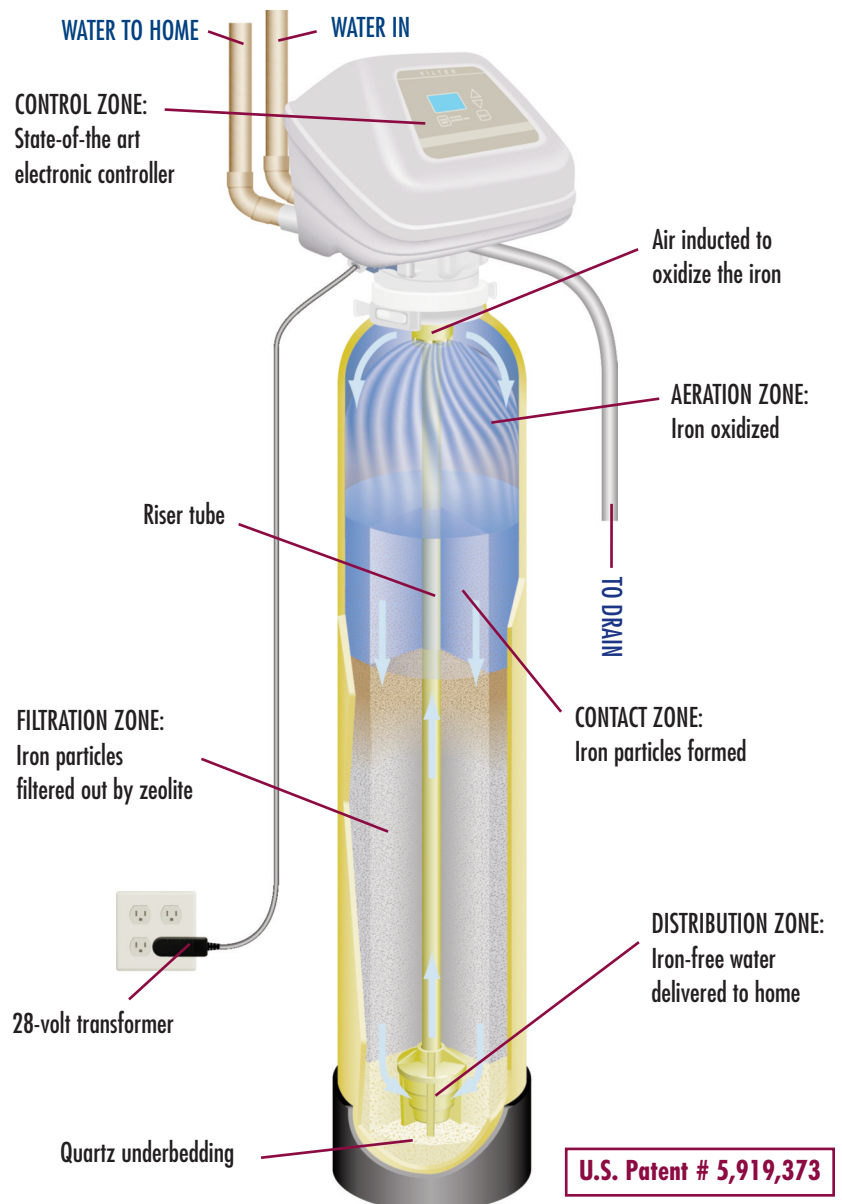
# "OH2-Iron" Iron Filter

## Model NSAIV (Air Aspirated Chemical-Free Iron Filter)

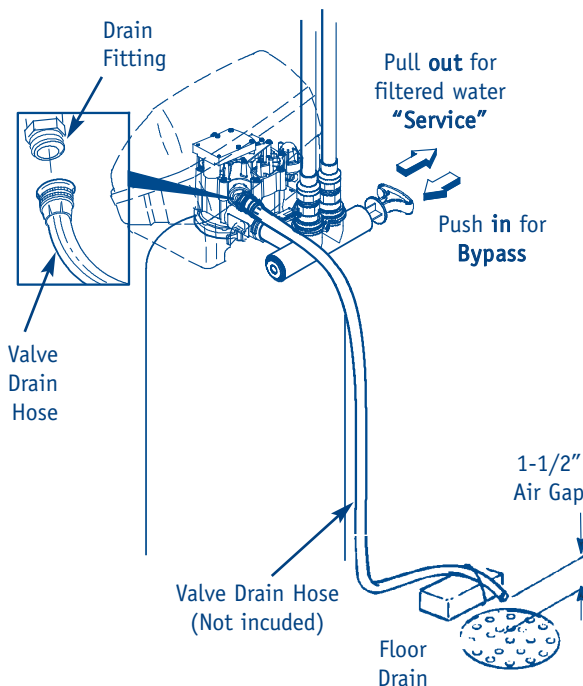
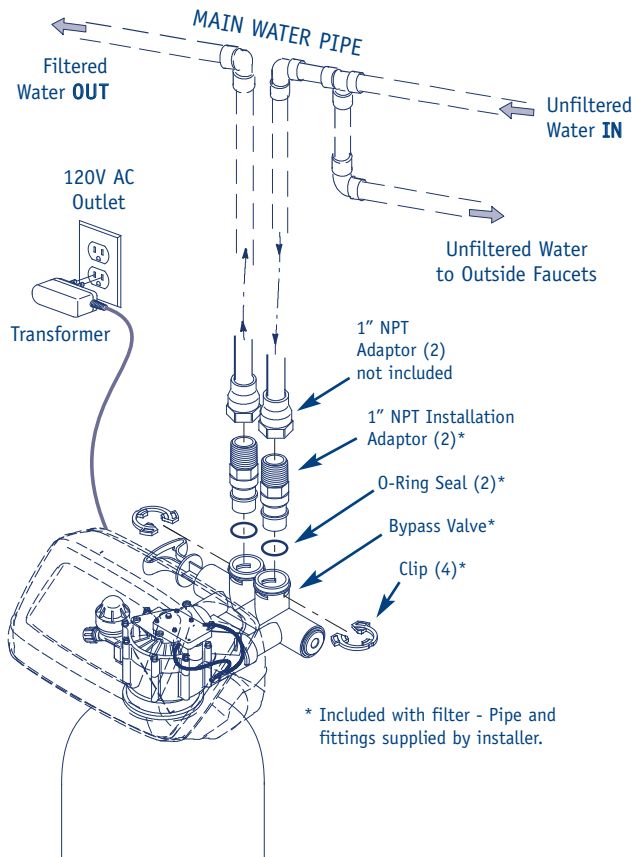
*Removes up to 10 ppm Clear or Red Iron*

### Features & Benefits

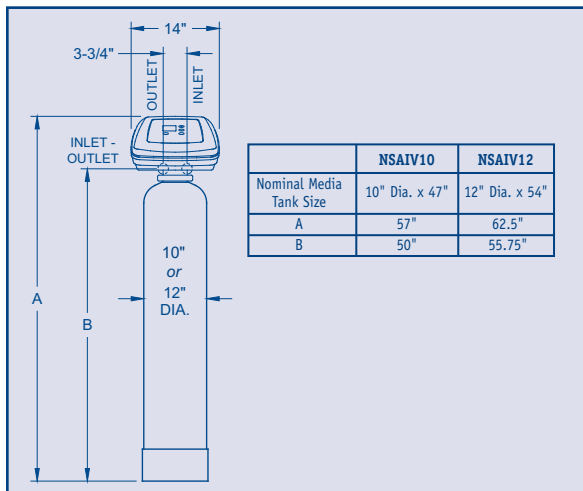
- No bleach, no potassium permanganate, no chemicals
- Naturally aspirated air used to oxidize contaminants, zeolite media filters contaminants out and backwashes them to the drain
- No pumps, air is aspirated into system after the backwash cycle
- One inch plumbing connections
- Easy-to-use 28-volt controller — just plug transformer into wall outlet
- Full one-inch diameter riser tube — for increased flow rate
- Multi-wrap™ fiberglass reinforced resin tank
- Multi-cycle valve with easy-clamp ring and patented coated disc
- Zeolite with washed quartz underbedding
- Includes bypass valve and installation kit



# Typical Iron Filter Installation



## Dimensions



## Specifications – Model NSAIV

	NSAIV10	NSAIV12
Maximum Water Pressure (psi)	80	80
Supply Water Temperature Limits (F°) <sup>2</sup>	40-120	40-120
Flow Rate (gpm)	7-10	9-15
Minimum Backwash Flow Rate (gpm)	7 <sup>1</sup>	10 <sup>1</sup>
Electrical Rating (transformer provided)	24V-50/60Hz	24V-50/60Hz
Media (cu. ft.)	1.0	2.0
Contaminant Removal Limitations: Up to 10 ppm iron*		

\*Except, bacterial and organically bound iron.

<sup>1</sup>Well pump must be able to provide the minimum flow for 30+ minutes.

<sup>2</sup>Actual performance may vary depending on local water conditions.

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