# Enjoy Safe, Soft, Filtered Water With Safety Zone Water<sup>®</sup> Systems





**FILTERED WATER** 

SOFT WATER



The #1 Water Brand Recommended by Plumbers<sup>sm</sup>

# Two Tank Combination Systems For City Water



#### **Removes:**

- Harmful chemicals
- Chlorine
- Chloramines
- Tastes & odors
- Water hardness



### Best of the best!

Our most popular two tank system with separate tanks for the whole house filter and water softener. Get more filter media for greater filtration.

Enjoy soft, filtered water from every faucet in your home. No need to buy bottled water!

### **Sizing Chart**

#### Models with water softener and automatic backwashing filter

Model Number	Tank Size	Home Size	Water Use
COMBO-2-100-A	9x48	Average	Average
COMBO-2-150-A	10x54	Above average	Above average

#### Models with water softener and non-electric filter

Model Number	Tank Size	Home Size	Water Use
COMBO-2-100-NE	9x48	Average	Average
COMBO-2-150-NE	10x54	Above average	Above average

Additional models are available. Please inquire.

# Single Tank Combination Systems For City Water.

All-In-One "Space-Saver" model for greater value!

> **Catalytic coconut** shell activated carbon and KDF filter media.

Ion Exchange Resin. Removes water hardness.



### **Removes:**

- Harmful chemicals
- VOCs
- Chlorine
- Chloramines
- Tastes
- Odors
- Water hardness

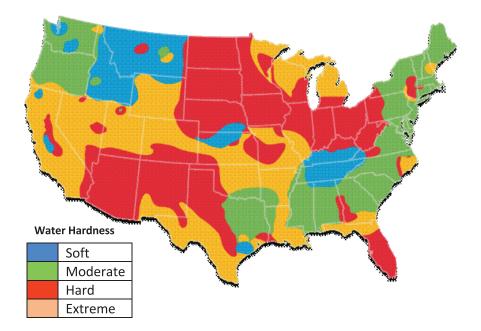
Enjoy soft, filtered water from every faucet in your home. No need to buy bottled water!

### **Sizing Chart**

Models			
Model Number	Tank Size	Home Size	Water Use
COMBO-1-150	10x54	Average	Average
COMBO-1-200	12x52	Above average	Above average
COMBO-1-250	13X54	Large	Above average
COMBO-1-300	14X65	Estate	Above average

Additional models are available. Please inquire.

# **Hard Water Problems**





Water Hardness Problem #1

The number one problem with hard water is the problem soap, detergents and shampoo do not readily dissolve in hard water. As a result, soap curd (un-dissolved soap) gets in your hair, skin, on shower doors and everywhere!



Water Hardness Problem #2

Calcium scale build-up is the second major problem associated with hard water. With soft water, you have no scale, no mineral deposits on glassware, no scale deposits on plumbing fixtures and no damage to your expensive appliances.

# Safety Zone Water<sup>®</sup> Softeners For City Water and Well Water

#### Features

- Our electronic. metered control valves are more efficient, so they require less water and salt for the resin cleaning process.
- All operational cycles • are fully adjustable to meet your specific requirements.
- Top quality • components are USA made.
- Systems are assembled in Florida. Texas and Idaho.



Made in USA





#### **Benefits**

- You get squeaky clean with soft water.
- No mineral deposits.
- No "bad hair days".
- Brighter laundry.
- Softer skin.
- Fewer plumbing repairs!

### **Sizing Chart**

#### **Residential models**

Model Number	Tank Size	Capacity	Valve Size	Size Home
WC-100	9x48	30,000	1″	Average
WC-150	10x54	45,000	1″	Above average
WC-150-TANNIN	10x54	45,000	1″	Above average
WC-250	13x54	75,000	1″	Large
WC-300	14x65	90,000	1″	Estate

#### **Commercial models**

Model Number	Tank Size	Capacity	Valve Size	Flow Rate
WC-400-150	16x65	120,000	1.5″	Up to 30 GPM
WC-500-150	18x65	150,000	1.5″	Up to 40 GPM
WC-700-150	21x62	210,000	1.5″	Up to 60 GPM
WC-1000-200	24x72	300,000	2″	Up to 100 GPM

# Safety Zone Non-Electric Whole House Filters.



Kiss bottled water goodbye!

Isn't time to kiss bottled water goodbye, now the per bottle cost translates to about \$15 per gallon?

Save money with Safety Zone whole house filters!

Non-electric, low cost and no drain is needed!





#### **Removes:**

- Harmful chemicals
- VOCs
- Chlorine
- Chloramines
- Tastes
- Odors
- And more!

Enjoy filtered water from every faucet in your home. No need to buy bottled water!

### **Sizing Chart**

Model Number	Tank Size	Home Size	Water Use
WHF-100-NE	9x48	Average	Average
WHF-150-NE	10x54	Above average	Above average
WHF-250-NE	13X54	Large	Above average
WHF-300-NE	14X65	Estate home	Above average

Other models are available. Please inquire.

# Safety Zone Automatic Backwashing Whole House Filters.



Automatic backwashing models for improved filtration and easy installation.

Our automatic modes improve water quality and remove any sediment, which may have accumulated in the filter tank. Pre-rinsing is not necessary, which is the case with nonelectric models. For this reason, start-up and rinsing may be accomplished at the job site. Power and drain are necessary.





#### **Removes:**

- Harmful chemicals
- VOCs
- Chlorine
- Chloramines
- Tastes & odors
- Sediment
- And more!

Comes with Catalytic Carbon and KDF for superior performance.

Enjoy filtered water from every faucet in your home. No need to buy bottled water!

### **Sizing Chart**

Model Number	Tank Size	Home Size	Water Use
WHF-100-A	9x48	Average	Average
WHF-150-A	10x54	Above average	Above average
WHF-250-A	13X54	Large	Above average
WHF-300-A	14X65	Estate home	Above average

Other models are available. Please inquire.

# Safety Zone Salt-Free Scale Inhibitor and Whole House Filters for City Water.

# Looking for an alternative to a conventional water softener?

If so, check out our combination scale inhibitor and whole house filters. Low maintenance with whole house filtration!

Two Tank Models

With our two tank models, your water enters tank **#1**, where whole house filtration is provided to eliminate the need for bottled water.

Next, water flows into tank **#2**, where the water is treated to inhibit scale formation.



How it works

# It's similar to how paint protects surfaces . . .

We use Poly Phosphate to place an invisible, passive coating on surfaces so there will be a separation between water and your pipes, plumbing fixtures, water heater and water related appliances.

This inhibits scale formation to reduce plumbing repairs and extend the useful life of your costly appliances.

### Non-Electric Two-Tank Models

Two tank models (scale inhibitor & whole house filter with tank jacket)

Model Number	Size Home	Tank Size	Tank Jacket	Drain
				Needed
SZ-SFWCF-2-100-J	Average	9x48	With tank jacket	No
	Above average			
SZ-SFWCF-2-150-J	Large	10x54	With tank jacket	No

#### Two tank models (scale inhibitor & whole house filter without jacket)

Model Number		Tank Size	Tank Jacket	Drain
				Needed
SZ-SFWCF-2-100	Average	9x48	No jacket	No
	Above average			
SZ-SFWCF-2-150	Large	10x54	No jacket	No

# Safety Zone Salt-Free Scale Inhibitor and Whole House Filters for City Water.



Looking for an alternative to a conventional water softener? If so, check out our combination scale inhibitor and whole house filters. Enjoy low maintenance with whole water treatment!







**Removes:** 

- Harmful chemicals
- VOCs
- Chlorine
- Chloramines
- Tastes
- Odors

#### Inhibits:

Scale formation

Single Tank Non-Electric Model Single Tank Backwashing Model

Single-Tank Scale Inhibitor & Whole House Filter (Non-electric and automatic backwashing models.)

Model Number	Tank Size	Tank Jacket	Drain Needed
SZ-SFWCF-150-A	10x54	No jacket	Yes
SZ-SFWCF-150-A-J	10x54	With tank jacket	Yes
Non-electric model	s		
Model Number	Tank Size	Tank Jacket	Drain Needed
SZ-SFWCF-150-NE	10x54	No jacket	No
SZ-SFWCF-150-NE-J	10x54	With tank jacket	No

# Safety Zone Well Water® Systems

#### **Backwashing filters**

We offer a complete line of equipment for well water treatment. These systems effectively remove:

- Iron
- Hydrogen Sulfide
- Sediment
- Bacteria
- Tannin

We also provide acid neutralizers for pH adjustment.



Made in USA



#### Air draw systems

Our Iron & Sulfur filters come with our air draw valve to provide greater oxidation for improved performance.



**DFTK Test Kit** Recommended for well water testing.

### Models

#### Air draw models

Model Number	Tank Size	Use / Type	Filter Media	Flow Rate
ISF-150-AD	10x54	Iron / Sulfur	Manganese Dioxide	Up to 15 GPM
SF-150-AD	10x54	Sulfur	Catalytic carbon, KDF	Up to 15 GPM
SF-250-AD	13x54	Sulfur	Catalytic carbon, KDF	Up to 20 GPM

#### **Backwashing models**

Model Number	Tank Size	Use / Type	Filter Media	Flow Rate
WHF-SED-150	10x54	Sediment	Particulate media	Up to 15 GPM
AN-150-DH-A	10x54	Acid neutralizer	Calcite	Up to 15 GPM

#### Non-electric model

Model Number	Tank Size	Use / Type	Filter Media	Flow Rate	
AN-150-DH-NE	10x54	Acid neutralizer	Calcite	Up to 15 GPM	

# The Safety Zone Home Water Treatment Plant™



# Well water system with chemical treatment.

If you're dealing with *problem water* and need disinfection to kill bacteria, our Home Water Treatment Plant is for you!



Try this at home! To check for Bacteria, see if you have slime in the tank of your toilet.



Chemical Feed Pump



#### Hydrogen Peroxide is highly recommended!

For well water treatment, Hydrogen Peroxide is highly recommended because unlike Chlorine, there are no harmful by-products produced using Hydrogen Peroxide. Hydrogen Peroxide works faster than Chlorine, and it is less aggressive so plumbing components are not damaged.

### Model HWTP-150

Position	Component P/N	Description		
1	CFP-ROLLER	Chemical feed pump; roller type; flow actuated		
2	TANK-15	Solution tank; 15 gallon		
3	HP-5*	Hydrogen Peroxide; one five gallon pail		
4	CT-1354 (or CT-80)	Contact tank; 13x54 (or CT-80 tank with bottom drain)		
5	WHF-150-A	Safety Zone whole house filter; 10x54 tank; automatic		
6	WC-150	Safety Zone water softener; 10x54; with brine tank		

#### Here's what you get!

\*Not included if you plan to use Chlorine. Note: Weather covers are included when the complete package is purchased. Iron filters and acid neutralizers are optional.

## **RO Drinking Water Systems**





### Safety Zone RO-4 With "quick change" cartridges.

(No service call needed to change out cartridges!)

### Best of the best!

If you want the best-of-the-best, select our RO-4 system using "quick change" cartridges for easy cartridge replacement. Simply turn the cartridge ¼ turn, pull, and the flow shuts off automatically!

### **RO Systems Remove**

- Harmful chemicals
- Trihalomethanes
- Nitrates
- Lead
- Fluoride
- Sodium
- VOC & PFOS

- Chlorine
- Tastes
- Odors
- Bacteria
- Cysts
- Viruses
  - Pharmaceuticals



#### Dedicated faucet.

(Ordered separately.)

Chrome: (F-C). Brushed Nickel: (F-BN).

#### QUICK-CHANGE REPLACEMENT CARTRIDGES

Part Number	Туре	Replacement
QCC-SED	Sediment	1 year*
QCC-CBC	Carbon block	1 year*
QCC-ROM	RO membrane	3 years
QCC-GAC	Granular carbon	1 year*

\*Every six months with high water use and high Chlorine levels.



**Important:** Residential RO systems require 40 PSI to function properly. Connecting to an ice maker or locating the storage tank too far from the faucet may prevent proper operation. A booster pump or delivery pump may be required. (See left.)

**RO-BOOST** 

# **High Capacity Under Sink Filter**



# Enjoy filtered water directly from your cold water faucet!

Want high quality drinking water, but you don't want to drill a hole in your counter top? Check out our high capacity under sink filter.

### High capacity under sink filter

No need to drill a hole in your counter top with the Safety Zone High Capacity Filter!

This filter connects to the cold water line under your sink, so you get filtered water at your fingertips.

Removes Chlorine, harmful chemicals, tastes and odors. Inhibits scale.

Capacity: 10,000 gallons. Easy installation! Braded tubing included.



**USF-HCF** 

## Accessories



If you are on city water and do not have a Chlorine residual, how do you know your tap water is safe? If this is the case, you may want to consider a UV purifier!

**UV-12** Provides disinfection without chemicals.



HEATERGUARD 10 & 20 Whole House Cartridge Filter and Scale Inhibitor.



**FK-BB-10-1** Filter kit for one 4x10 cartridge



C-4X10-CBC For taste & odors



C-4X10-P-20 For sediment

### **Part Numbers**

Model Number	Pipe Size	Size	Description
UV-12	3 / 4"	12 GPM	Ultraviolet light purifier; 12 GPM
WHF-D-20	1″	20″	Dual stage 20" cartridge filter (cartridges add.)
FK-BB-10-1	1″	10"	10" filter kit with housing, bracket, wrench, bolts
FK-BB-20-1	1″	20″	20" filter kit with housing, bracket, wrench, bolts
C-4X10-CBC		10"	Cartridge; carbon block; 4x10
C-4X20-CBC		20″	Cartridge; carbon block; 4x20
C-4X10-P-20		10"	Cartridge; pleated; 4x10; 20 micron
C-4X20-P-20		20″	Cartridge; pleated; 4x20; 20 micron
HEATERGUARD10	1″	10"	Two-Stage cartridge filter and scale inhibitor; 10"
HEATERGUARD20	1″	20″	Two-Stage cartridge filter and scale inhibitor; 20"

# **OUR STORY**



Service Plumber



Field Training.



Our top management team has over 100 years' experience in the water quality improvement industry.

### Our business model

We appoint **plumbing wholesalers** to distribute our equipment, who agree to stock, deliver and lead us to plumbers who are interested in water quality improvement training.

Next, local service **plumbers** buy from our selective distributor network, and most go through our water treatment training program.

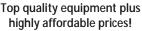
Finally, **Consumers** buy from local plumbers who sell, install, start-up and service our equipment.

#### No one provides better after-the-sale support!



Our training sets us apart!











### Water Treatment Selection Guide

Problems	Combo Systems	Whole House Filter	Water Softener	Iron & Sulfur Filter	Home Water Treatment Plant	Reverse Osmosis System
Arsenic						$\checkmark$
Bacteria					✓	✓
Chemicals	✓	✓			✓	✓
Chlorine	✓	~			✓	✓
Fluoride						✓
Hardness	✓		✓		✓	
Sulfur (HS)				✓	✓	
Iron			✓	√	✓	
Lead						✓
Nitrates						✓
Odors	✓	✓			✓	✓
PFOS/PFOA					✓	✓
pH (low)*					✓	
Scale	✓		✓		✓	
Sodium						✓
Tastes	✓	✓			✓	✓
THMs						✓
VOCs	✓	✓			✓	✓
Viruses					$\checkmark$	$\checkmark$

\*To raise pH to prevent corrosion an acid neutralizer is recommended.



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