



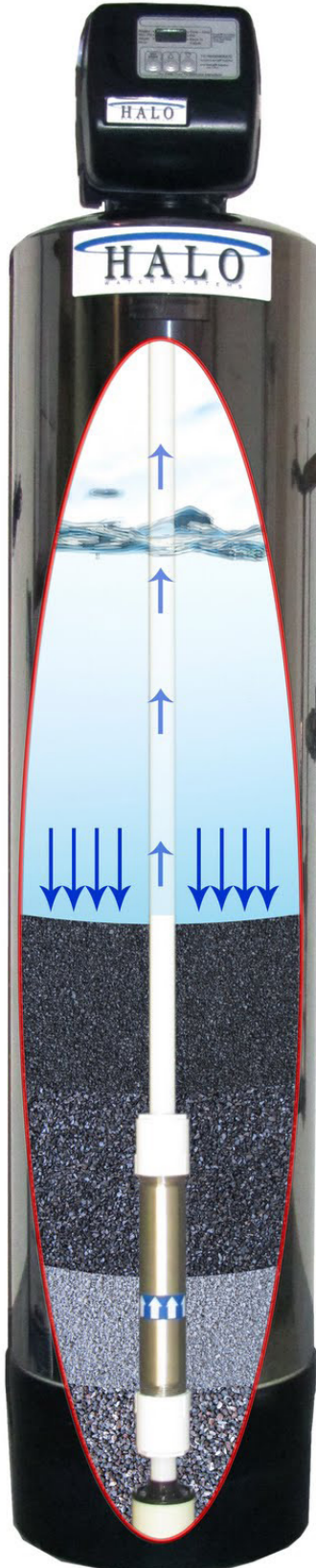
HALO 5
 MAINTENANCE FREE
 WHOLE HOUSE WATER
 FILTRATION & CONDITIONING

WHOLE HOUSE WATER TREATMENT SYSTEM



WQA Tested & Certified
 According to NSF/ANSI 61
 INTERNATIONAL STANDARD
 FOR DRINKING WATER ADDITIVES
 LEAD FREE COMPLIANCE
 Annex G, CA AB 1953

HALO 5
 MAINTENANCE FREE
 WHOLE HOUSE FILTRATION & CONDITIONING



STAGE 1 Granular Activated Carbon (GAC)

NSF Certified acid-washed GAC for the general removal of chlorine, chloramines, gases, dyes, fuels, heavy metals, man-made pollutants, disinfectants, pesticides, TTHM, sodium hypochlorite, undesirable odors, undesirable taste and volatile organic contaminants.

Our NSF/ANSI Certified GAC meets or exceeds all Food Chemical Codex, AWWA, ASTM and USP Standards.

STAGE 2 Centaur® High Activity Carbon (HAC)

Centaur® HAC is an outstanding efficient material for successfully reducing free chlorine from water supplies. The end product is clean, fresh water with no objectionable taste or odor characteristics. Additionally, Centaur® HAC can be used for filtering waters having a wide range of pH levels and will impart a high "polish" to the filtered water.

Our Centaur HAC is NSF/ANSI Certified under NSF Standard 42

STAGE 3 Filter-Ag Plus®

Filter-Ag Plus® is an all-natural, environmentally safe media with a large surface area and micro-porous structure. It is a highly efficient filter media for the reduction of suspended matter down to the 5 micron or less range and is thus, extremely effective at removing water turbidity.

Our Filter-Ag Plus® NSF/ANSI Certified under NSF Standard 61.

STAGE 4 High Density Garnet Filter Media

Garnet is a high hardness, high density granular filtration media that can effectively filter down to the 10-20 micron range. It also provides an excellent support bed for the other filtration media.

Our High Density Garnet meets AWWA specifications. It is also classified by Underwriters Laboratories Inc.® in accordance with ANSI/NSF Standard 61.

STAGE 5 HALO ION Inline Water Conditioner

Our patented HALO ION Inline Water Conditioner uses multi-reversing polarity permanent magnetic fields to alter the molecular structure of positively and negatively charged ions of dissolved calcium and magnesium. This causes the hard water minerals that would normally cause lime scale to stay suspended in the water instead of attacking pipes and appliances. The conditioned water also helps prevent corrosion due to scale and will dissolve existing scale over time.

With over 45 years of track record, the HALO ION Inline Water Conditioner is a proven, eco-friendly hard water treatment solution.

HALO 5 SOLVES HARD WATER PROBLEMS



HALO 5 uses the HALO ION conditioners solve these problems by physically treating the water in order to:

DISSOLVE SCALE - PREVENT SCALE - INHIBIT CORROSION

HALO 5 SOLVES CHLORINE PROBLEMS



HALO filtration systems are effective at reducing chlorine, chloramines, and chlorination by-products from all of your household water.

No more Chlorine Damage. No more bad taste & smell. No more bottled water.



HALO 5
 MAINTENANCE FREE
 WHOLE HOUSE WATER
 FILTRATION & CONDITIONING

WHOLE HOUSE WATER TREATMENT SYSTEM



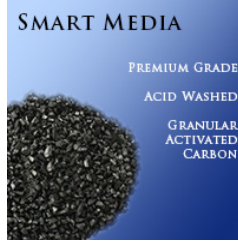
SMART TANK
The Vortech™
 SAVES WATER.
 SAVES THE ENVIRONMENT.

That's Smart!



SMART VALVE
 FULLY PROGRAMMABLE
 FULLY AUTOMATIC
 HIGH EFFICIENCY
 HIGH RELIABILITY
 BATTERY BACKUP
 STATIC MEMORY

That's Smart!



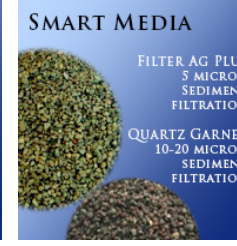
SMART MEDIA
 PREMIUM GRADE
 ACID WASHED
 GRANULAR ACTIVATED CARBON

That's Smart!



SMART MEDIA
 CALGON - CENTAUR
 HIGH ACTIVITY GRANULAR ACTIVATED CARBON
 CHLORAMINE IRON REMOVAL
 HYDROGEN SULFIDE

That's Smart!



SMART MEDIA
 FILTER AG PLUS 5 MICRON SEDIMENT FILTRATION
 QUARTZ GARNET 10-20 MICRON SEDIMENT FILTRATION

That's Smart!



HALO ION
 CONTROL HARD WATER PROBLEMS
 MAINTENANCE FREE

That's Brilliant!

HALO 5 MAINTENANCE FREE WHOLE HOUSE WATER FILTRATION & CONDITIONING



WQA Tested & Certified
 According to NSF/ANSI 61 INTERNATIONAL STANDARD FOR DRINKING WATER ADDITIVES LEAD FREE COMPLIANCE Annex G, CA AB 1953



NO MORE NEED FOR SOFTENERS



NO MORE NEED FOR BOTTLED WATER

System Capacities

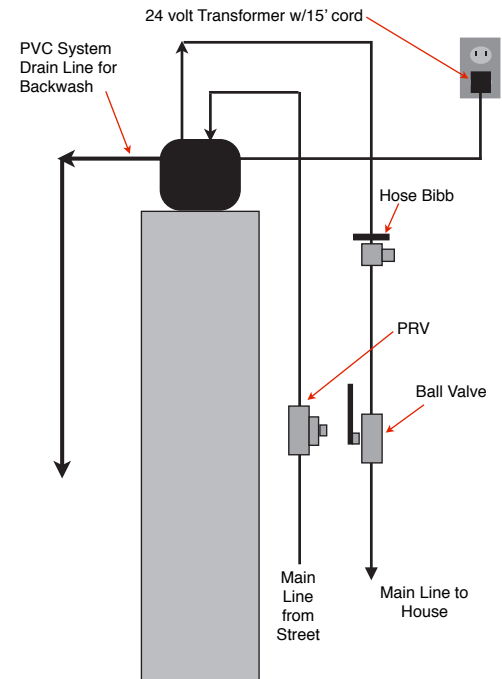
HALO 5 - 1" 1,000,000 Gallons For a family of four this system will last about 10 years 2-8GPM	HALO 5 - 1.5" 2,000,000 Gallons For a family of six this system will last over 10 years 4-15 GPM
HALO 5 - 1.25" 1,500,000 Gallons For a family of six this system will last about 10 years 2-8 GPM	HALO 5 - 2" 3,000,000 Gallons For a family of six this system will last over 10 years 8-25 GPM

System Specifications

System	Tank Size	Wt. (lbs.)	H. (in.)	W. (in.)	Depth (in.)	Inlet/Outlet (in.)	Model #
HALO 5 - 1"	10" x 54"	93	61	10	10	1"	H5-100
HALO 5 - 1.25"	12" X 52"	121	59	12	12	1.25"	H5-125
HALO 5 - 1.5"	13" X 65"	148	73	13	13	1.5"	H5-150
HALO 5 - 2"	16" X 65"	246	74	16	16	2.0"	H5-200

Installation at a Glance

1. Plumb Inlet/Outlet to system at Main.
2. Plumb system drain line.
3. Flush system with Hose Bibb (20 mins)
4. Force Regeneration (10 mins).
5. Flush system with Hose Bibb (20 mins)
6. Force Regeneration (10 mins.)
7. Final Flush with Hose Bibb (20 mins).
8. Open system to household.
9. Test for Chlorine at Hose Bibb and Kitchen Sink and show customer results.



SPECIAL CONSIDERATIONS: The HALO 5 is a COMPLETE Whole House Water Treatment Filtration & Conditioning Solution. that is highly effective and eco-friendly. Because the HALO ION is a physical (non-chemical) treatment system for control of hard water scale & corrosion, there are a couple of special cases to be aware of; (1) If a Hot Water Recirculating Loop is present we recommend treating that loop with an additional ION unit. (2) If the Hot Water heater is not turned over every 24 hours additional treatment may be necessary. (3) Some tankless water heaters require additional treatment for optimum results. The HALO ION uses multi-reversing polarity permanent magnetic fields to affect the "ionic charge identity" of the CaCO₃ and MgCO₃ so that they remain suspended in the water rather than precipitate out as hard water scale. This is the essence of the "conditioned effect" delivered by the HALO ION. The HALO ION conditioned effect lasts for about 36 hrs. on the cold side and 24 hrs. on the hot side. Any questions, please call us at 800.591.0538. Available 24/7.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Intended for use with cold water only. Do not exceed 80 psi. Intended for residential use only.

NOTE: The HALO 5 Stage Systems are intended for treatment of potable water provided by municipal water providers. While the HALO 5 Series system may be effective for treatment of Well Water it is vital that a well water quality analysis be provided for review in order to ensure that optimum results will be delivered.

For Information please call 800.591.0538 or visit www.halowater.com