



Whole House Filtration & Conditioning System



WHY H2 ZERO?

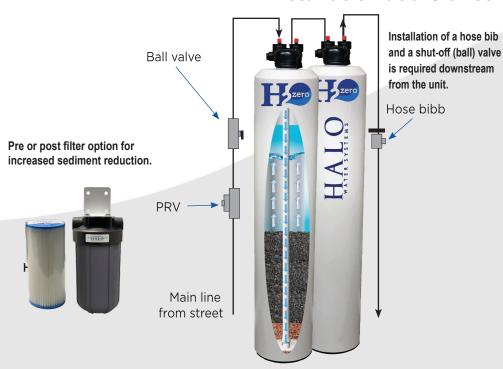
ZERO ELECTRICITY
ZERO BACKWASH
ZERO MAINTENANCE
ZERO FILTER CHANGES

IMPORTANT!

Your system will not be ready for use for a minimum of 48 hours while the carbon soak process takes place. Please plan your installation accordingly.

If you do not follow this step the water may become discolored and carbon fines may enter the home.

Installation at a Glance



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

NOTE: The HALO filtration systems are intended for treatment of potable water provided by municipal water providers. While the HALO Filtration Systems may be effective for treatment of well water it is vital that a well water quality analysis be provided for review and recommendation in to ensure that optimum results can be realized. Failure to provide a current well water report to HALO Water Systems for analysis and recommendation voids all warranties.

Option 1:

HALO ION Scale Inhibitor

The HALO ION Scale Inhibitor uses multi-reversing polarity permanent magnetic fields to affect the "ionic charge identity" of the $CaCo_3$ and $MgCo_3$ 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 Scale Inhibitor.

10 year warranty on HALO HAC/KDF55 media.10 year warranty on ION conditioner magnetic field.

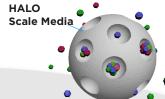
Option 2:

HALO Scale Media: Explained

Scale media granules provide nucleation sites that cause dissolved calcium, magnesium and bicarbonate to combine into microscopic crystals. Once formed, these crystals detach from the media, and flow freely through the system.

10 year warranty on HALO HAC/KDF55 media. 5 year warranty on scale media.

Template Assisted Crystallization



Hardness ions combine to create microscopic crystals on nucleation sites

Crystals detach and flow freely through the system

H2 ZERO

Whole House Water Filtration and Conditioning System

WATER MAIN SIZE ABOVE 1.5" CALL FOR CONSULTATION

SPECIFICATIONS

PART #:	H2Z1054-CPI-100	H2Z1054-CPSM-100	H2Z1252-CPI-150	H2Z1252-CPSM-150
MAIN SIZE:	.75" - 1.25"	.75" - 1.25"	1.50"	1.50"
SERVICE FLOW:	10 GPM	10 GPM	14 GPM	14 GPM
PEAK FLOW:	15 GPM	15 GPM	19 GPM	19 GPM
MIN. PRESS:	15 psi	15 psi	15 psi	15 psi
MAX. PRESS:	80 psi	80 psi	80 psi	80 psi
MIN. TEMP:	40° F	40° F	40º F	40º F
MAX. TEMP:	100° F	100º F	100º F	100º F
MAX GRAINS:	35 GPG	35 GPG	35 GPG	35 GPG

DIMENSIONS

PART #:	H2Z1054-C-100	H2Z1054-I-100	H2Z1054-SM-150	H2Z1252-C-150	H2Z1054-SM-100
SHIP WEIGHT:	99 lbs	41 lbs	45 lbs	141 lbs	45 lbs
LENGTH:	12"	12"	14"	14"	12"
WIDTH:	12"	12"	14"	14"	12"
HEIGHT:	65"	65"	63"	63"	65"