



DATA SUBMITTAL

ActivFlo Water Conditioner

Date: 9/25

Models: ZAF034, ZAF010, ZAF010H

Job Name: _____

Submitted By: _____

Date: _____

Job Location: _____

Approved By: _____

Date: _____

Order No.: _____

Date: _____

Engineer: _____

Notes: _____

Contractor: _____

Sales Rep.: _____

Description:

The Zilmet ActivFlo Water Conditioner is a whole house no-salt, no power, hard water conditioner. Inside the Activflo is a unique catalytic alloy made from a combination of semi-precious metals that react with the water. As water flows through the Activflo the natural conductivity of the water causes the metals to react, generating an electrical field on the surface. This imposes a catalytic action that causes calcium to form into an insoluble aragonite crystal. These crystals do not have the same bonding properties as calcium which means that they won't stick pipework, heating elements, faucets, etc. Product is certified to NSF Std 61

Performance Conditions:

Max Design Temperature: 210F
Max Operating Pressure: 232 PSIG

Connections:

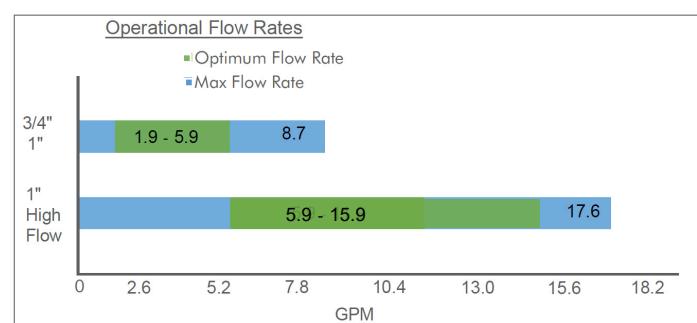
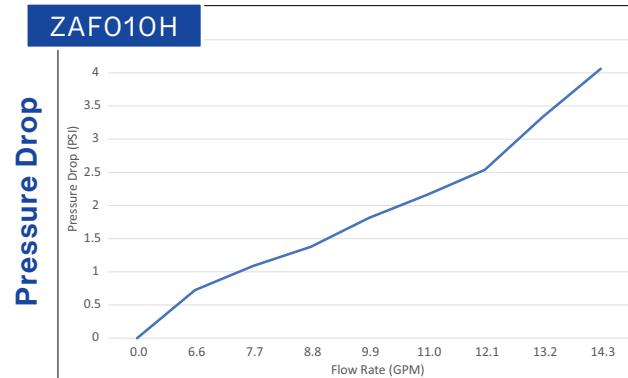
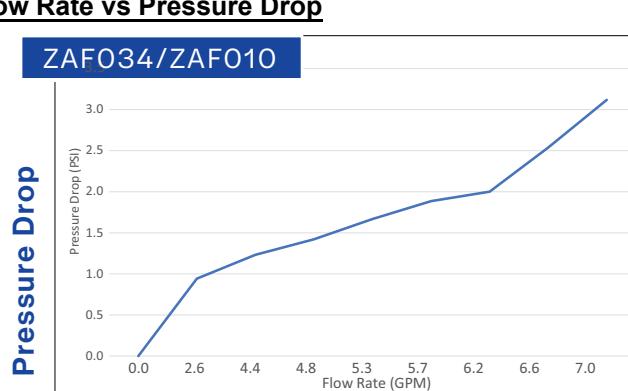
 Stainless Steel Male NPT

Installation Conditions:

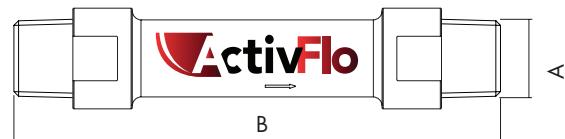
Iron > 4 ppm, install Activflo after iron filtration.
Maximum pH <= 8.5

Sizing:

Proper sizing is critical for performance. Match actual flowrate through the Activflo to Optimum Flow Rate.



Dimensions



Model No	A	B
ZAF034	3/4" NPT - Male	6"
ZAF010	1" NPT - Male	7.3"
ZAF010H (High Flow)	1" NPT - Male	8.3"