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DATA SUBMITTAL

ActivFlo Solo Water Conditioner

Date: 12/2022

Models: ZAF012MF

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 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.

The ActivFlo Solo water conditioner is specifically designed and engineered for independent component protection with application in lower flow requirements. Product is certified to NSF Std 61.

Performance Conditions:

Max Design Temperature: 210F
 Max Operating Pressure: 232 PSIG
 Optimum Flow Rate: 0.7 - 3.6 GPM

Connections:

Stainless Steel Male/Female 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.

Product Range

ZAF012MF 1/2" MNPT x 1/2" FNPT ActivFlo Solo

Dimensions

