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# DATA SUBMITTAL

## ActivFlo Lite Water Conditioner

Date: 03/2023

Models: ZAFL2234

Job Name: _____	Submitted By: _____	Date: _____
Job Location: _____	Approved By: _____	Date: _____
_____	Order No.: _____	Date: _____
Engineer: _____	Notes: _____	
Contractor: _____	_____	
Sales Rep.: _____	_____	

### **Description:**

The Zilmet ActivFlo Lite Water Conditioner is a Point of Use water conditioner used to protect all appliances and water heaters from scaling issues.

For use with traditional water heaters and tankless water heaters.

Inner Turbulent Amplifiers send water through a series of zinc anodic channels that react in an electrolytic process to change calcite to a smooth, non-adhering aragonite.

Any particles that make their way onto a surface are easier to remove without cleaning agents.

Installation is approved for Copper, PEX, CPVC, and SCH40/80 PVC.

Installation is Bi-Directional flow.

### **Performance Conditions:**

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

**Connections:** Stainless Steel Female 3/4" NPT

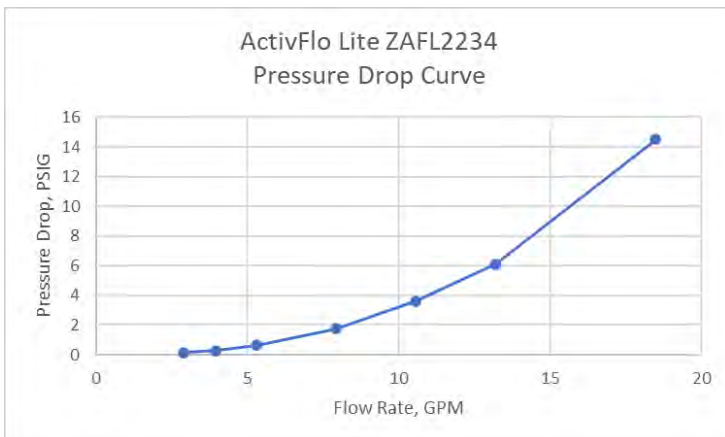
### **Installation Conditions:**

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

### **Sizing to Flowrate:**

Proper sizing is critical for performance. Actual flowrate through the ActivFlo Lite must be within the Maximum Flow Rate of 12.4 gpm.  
Optimum Working Flow Rate is 4.2 gpm.

### **Flow Rate vs Pressure Drop**



### **Dimensions**

