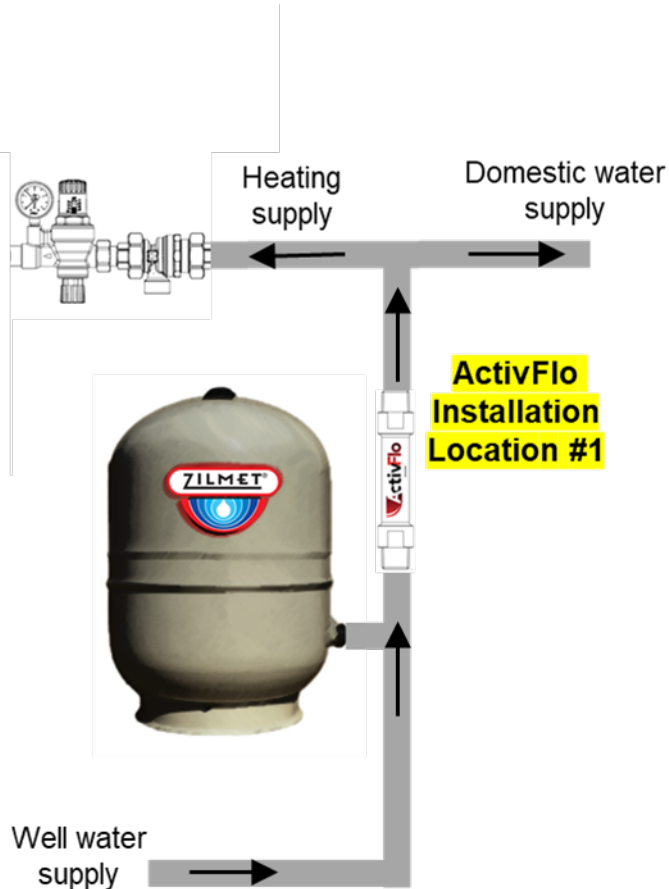


# ActivFlo Installation Location #1

## Recommended: Fixture-based Sizing

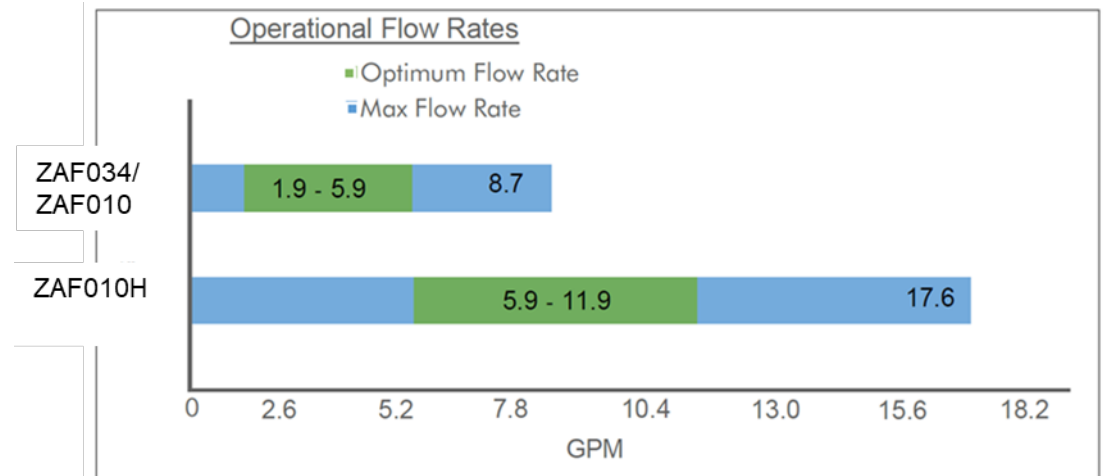
1. For well pump systems, install the ActivFlo after the well tank
  2. Size the ActivFlo as you would for a municipal system, based on fixture flowrate (see below)
1. The ActivFlo ZAF034 or ZAF010 will be suitable based on fixture flowrates



## Typical Flow Rates for Residential Fixtures

|                                                                                     |                                 |
|-------------------------------------------------------------------------------------|---------------------------------|
|    | Faucets<br>2.5 - 3.0gpm         |
|   | Toilets<br>2.2 - 5.0gpm         |
|  | Bathtubs<br>4.0 - 8.0gpm        |
|  | Shower<br>2.5 - 5.0gpm          |
|  | Dishwasher<br>2.0 - 3.0gpm      |
|  | Washing Machine<br>4.0 - 5.0gpm |

## ActivFlo Operational Flow Rates



# ActivFlo Installation Location #2

## Alternative: Pump-based Sizing

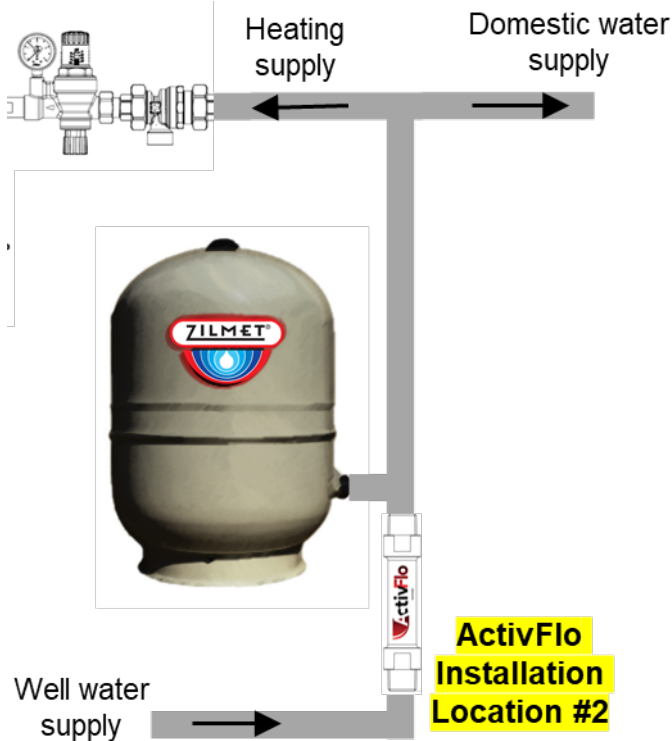
If ActivFlo is installed before well tank, sizing is based on pump flowrate, not domestic fixtures

### Sizing scenario 1

1. 12 GPM Well Pump (10G10)
2. Well depth is 300 feet
3. Pump output is 9.7 GPM
4. ZAF010H will be suitable based on pump flowrate

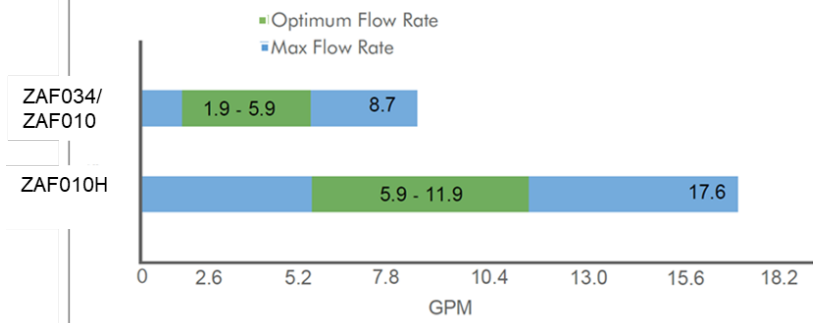
### Sizing scenario 2

1. 12 GPM Well Pump (10G10)
2. Well depth is 300 feet
3. Pump output is 4.5 GPM
4. ZAF034 or ZAF010 will be suitable based on pump flowrate



**ActivFlo  
Installation  
Location #2**

### Operational Flow Rates



Pump-based sizing requires pump flowrate **and** well depth to determine actual domestic flowrate in the household

