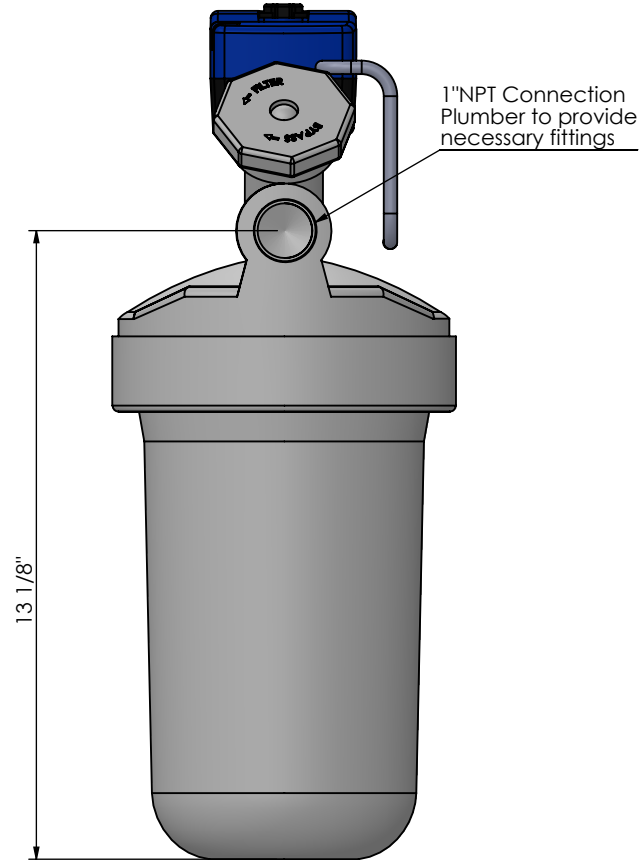
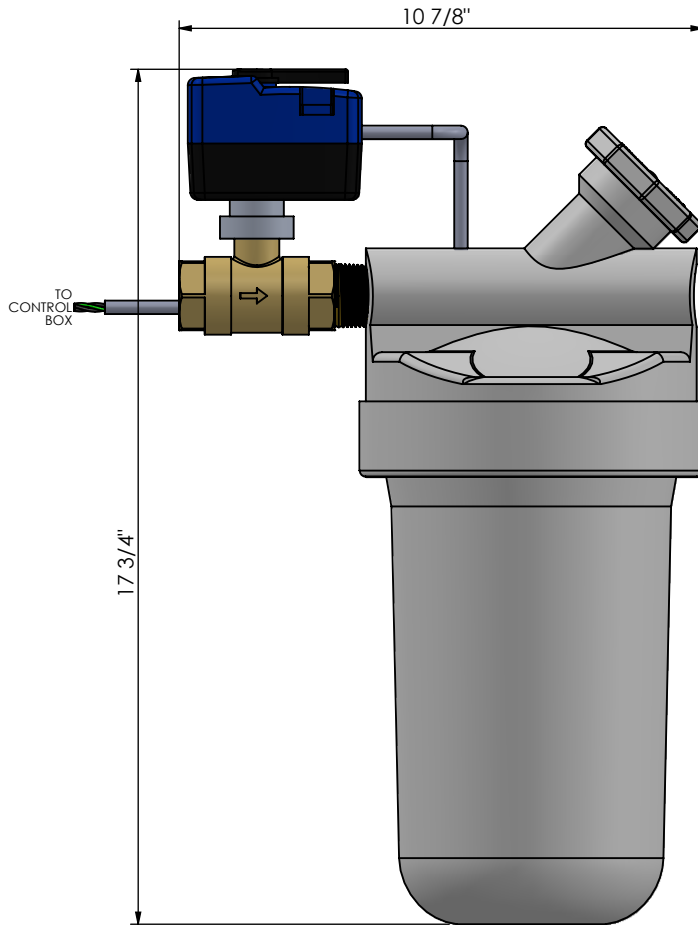


# REMOTE WATER CONTROL VALVE WITH FILTER & BYPASS



## VALVE DETAILS

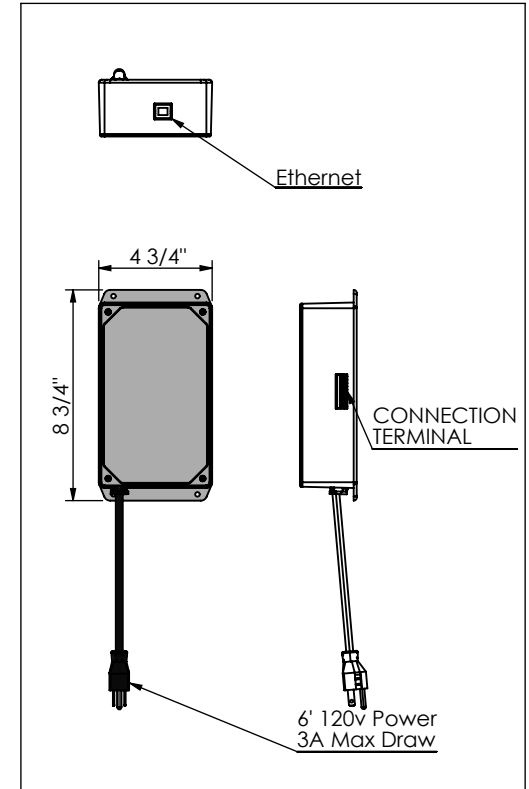
Service: Water.  
 Body: 2-way, NC.  
 Line Size: 1" NPT.  
 End Connections: Female NPT.  
 Pressure Limits: Max: 375 psi (25 bar); Close off: 87 psi (6 bar).  
 Temperature Limit:  
 Ambient: -22 to 158°F (-30 to 70°C);  
 Process: 23 to 122°F (-5 to 50°C).  
 Wetted Materials: Brass, SS, NBR, PTFE.  
 Input: Floating: 3-wire;  
 Power Requirements: 120 VAC 60 Hz, single phase.  
 Power Consumption: Floating: 3 to 5 VA;  
 Electrical Connection: 18 AWG.  
 Cycle Time (per 90°): 45 sec.

Housing Material: Plastic, nylon, and polyoxymethylene.

## FILTER DETAILS:

Initial Pressure Drop: 1 psi @ 15 gpm (0.07 bar @ 57 Lpm)  
 Housing – Polypropylene  
 Cap – Polypropylene (HFPP)  
 O-Ring – Buna-N®

## CONTROL BOX



WALL MOUNTED WITHIN 6' OF ACTUATED VALVE