

3 Way Valve | Expansion Tank

WSE4000 Series Motorized Valve

This valve is used in hot water heating systems to direct the flow of the water. It may be used to dump excess heat through a dissapator, or to direct the flow of hot water to a different heating zone.



Specifications

- Input Power 110VAC
- Valve Body..... Brass
- Temperature Range..... 0°C ~ 100°C
- Opening Time 5s
- Power Consumption 5W
- Fittings Ø1/2" NPT

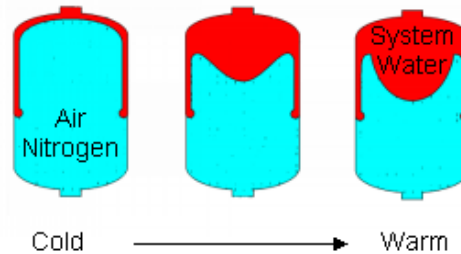
Thermal Expansion Tank

Expansion tanks are required in pressurized hot water system due to the fact that as the water heats up, it expands. The tank is designed to absorb the increase of water volume while keeping the system pressure below the relief valve setting.



Sizes range from 2 to 4.4 gallons, depending on the volume of the system.

Ø1/2" Male NPT fitting.



These DC powered diaphragm pumps are an economical alternative to other circulation pumps.



Model FL-30

- Volts..... 12VDC
- Flow Rate 10 liters/minute
- Pressure Off 17PSI
- Current Draw 2.2 Amps
- Strainer..... Yes



Model FL-2201

- Volts..... 12VDC
- Flow Rate 2 liters/minute
- Pressure Off 55PSI
- Current Draw 1.8 Amps
- Strainer..... No