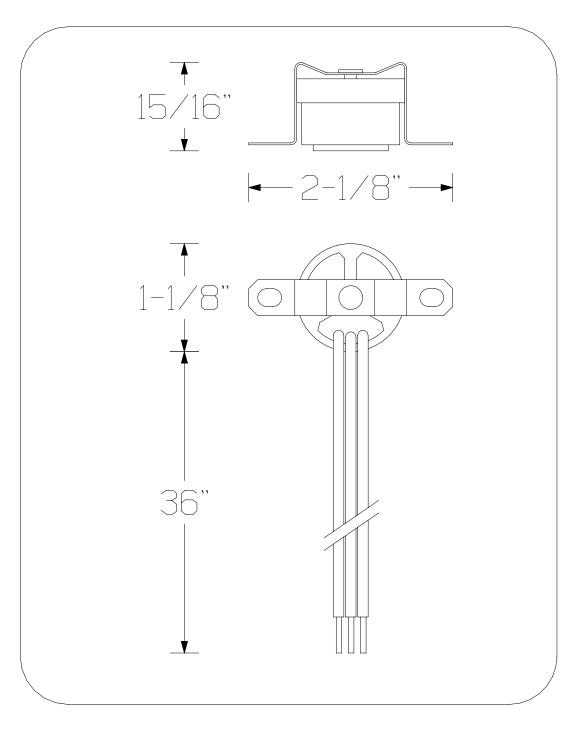
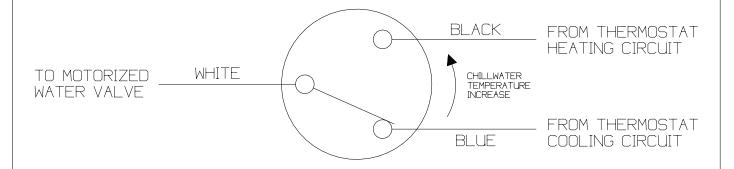


AQL6076B AQUASTAT

The AQL6076B Aquastat is an encapsulated SPDT changeover switch that senses whether hot or cold water is passing through the chillwater line to which it is attached. The Aquastat's only function is to electrically "lock-out" the motorized water valve on the fan coil if the room thermostat is calling for heating and there is cold water going through the chillwater lines. Aquastats are only necessary on systems utilizing hot water heat. The Aquastat is always attached to the water inlet of the motorized water valve.



AQL6076B INTERNAL CIRCUITRY

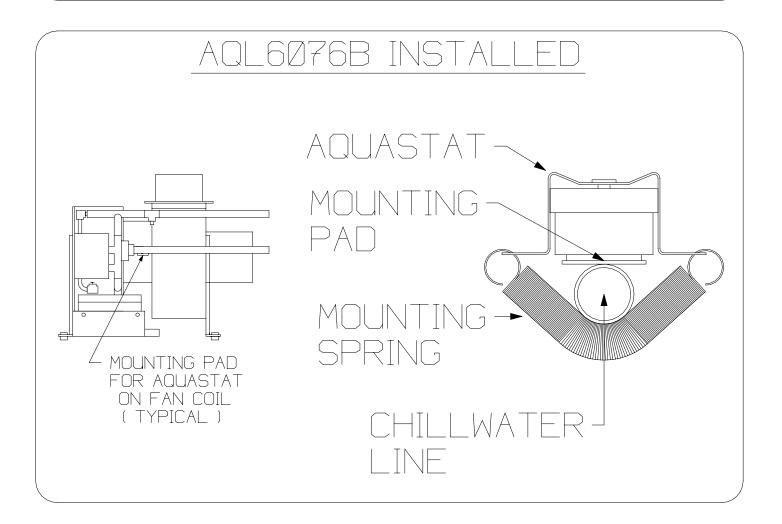


HEATING MODE: WHITE TO BLACK CIRCUIT IS CLOSED WHEN THE TEMPERATURE

IS ABOVE 88° F

COOLING MODE: WHITE TO BLUE CIRCUIT IS CLOSED WHEN THE TEMPERATURE

IS BELOW 60°F.



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