NOTE:
SEE INSTALLATION INSTRUCTIONS FOR VALVE SPECIFIC PIPING DIAGRAMS AND SET UP PROCEDURE.

THERMOMETER ON VALVE MAY NEED TO BE REMOVED (AND PORT PLUGGED) AND RE-INSTALLED AFTER RETURN LINE TIE IN.

FOR MULTIPLE TEMPERED LOOPS A BALANCING VALVE AND CHECK VALVE MUST BE INSTALLED ON EACH LOOP AFTER TEMPERED FIXTURES.

TEMPERED FIXTURES (IF APPLICABLE)

HIGH TEMPERATURE FIXTURES (IF APPLICABLE)

NOTE: FOR BI-METAL VALVES ONLY INCLUDING SINGLE TYPE TM SERIES

NOTE: SEE INSTALLATION INSTRUCTIONS FOR VALVE SPECIFIC PIPING DIAGRAMS AND SET UP PROCEDURE.

HIGH TEMPERATURE RETURN

LOW TEMPERATURE RETURN

HOT WATER SOURCE

COLD SUPPLY

HEAT TRAP MIN 24"

CHECK VALVE ISOLATION VALVE

TEMPERED VALVE

BALANCING VALVE

CHECK VALVE

THERMOMETER MUST BE TIED IN AFTER RETURN LINE TIE IN

BALL VALVE FOR SETUP (OPTIONAL)

RETURN LINE (FULL RETURN LINE SIZE)

CHECK VALVE

THERMOMETER MUST BE TIED IN AFTER RETURN LINE TIE IN

BALANCING VALVE #2

TEMPERED RETURN

CIRCULATOR

CIRCULATOR

LEONARD THERMOMETER

MUST BE TIED IN AFTER RETURN LINE TIE IN

AQUASTAT

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