



LEGEND

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| | STOP VALVE | | DIRECTION OF FLOW |
| | NON RETURN VALVE | | COLD WATER SUPPLY |
| | PRESSURE LIMITING VALVE | | PRIMARY FLOW & RETURN |
| | EXPANSION CONTROL VALVE | | HOT WATER FLOW & RETURN |
| | GATE OR BALL VALVE | | AUXILIARY FLOW |
| | CIRCULATOR | | WARM WATER FLOW & RETURN |
| | UNION | | |
| | TUNDISH | | |

TYPICAL HEAT PUMP INSTALLATION WITH INLINE BOOST