RESURGAM, CITY OF PORTLAND, MAINE
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 01/21/15

Piping Drawings

Single-zone, serial flow, baseboard heat application†

Three-zone baseboard heat application with three zone valves†

When the E50C is used with zone values instead of zone pumps, it can be installed without closely spaced tees.

†The maximum allowable pressure drop through system loop is 4.6 feet of head at 4.5 GPM flow rate.

The drawings in this section represent only a few of the piping options and system concepts the boiler can be connected to and are not intended to serve as engineering or design drawings. For more information, see E50C System Piping and Application Design Manual.