

6 Hydronic piping

Figure 6-5 Single Boiler - Single Temperature Zoned with Circulators - DHW Priority Den Zone Refurn closer dos not Have any GHEST Flow ZONE 1 **PRESSURE** PRESSURE GAUGE REDUCING VALVE ZONE 2 ZONE 3 ZONE 4 **BACKFLOW** PREVENTER -0 MAKE UP WATER SYSTEM SUPPLY ZONE CIRCULATORS SENSOR CAL) AIR SEPARATOR **EXPANSION** TANK 321 MAY SUBSTITUTE LOW LOSS HEADER **BALL VALVE** 4 2ones (TYPICAL) NOT TO EXCEED 4 PIPE DIA OR MAX. OF 12" APART HOT meet Hene WATER DRAIN POINT Y-STRAINER OUT (TYPICAL) (RECOMMENDED) ANTI-SCALD DOMESTIC MIXING VALVE HOT WATER CIRCULATOR BOILER COLD CIRCULATOR WATER FLOW CHECK VALVE PRESSURE RELIEF VALVE UNION (TYPICAL) BOILER INDIRECT **DHW TANK** TEMPERATURE / DRAIN PRESSURE GAUGE

Please note that these illustrations are meant to show system piping concept only, the installer is responsible for all equipment and detailing required by local codes.

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NOTICE