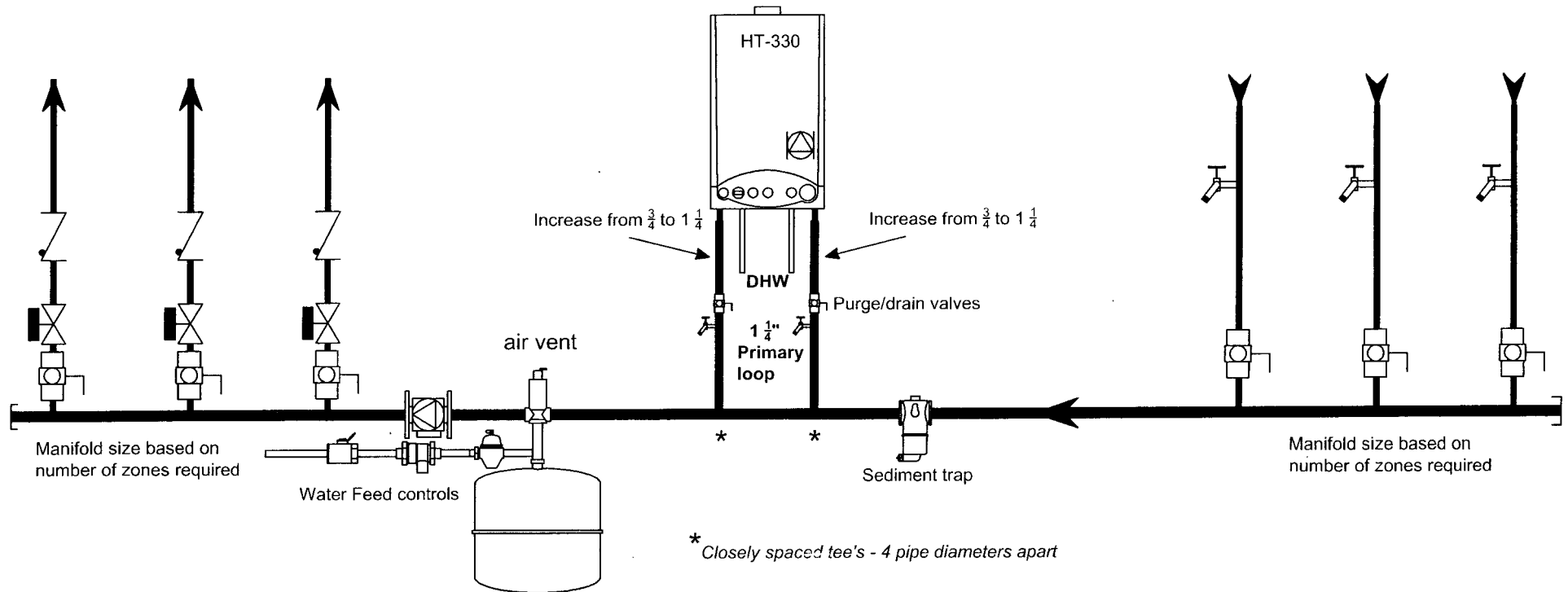


Mascot 330 -Hydronic piping -Heating zones piped with Zone valves



Manifold size based on number of zones required

Water Feed controls

air vent

Increase from $\frac{3}{4}$ " to $1\frac{1}{4}$ "

Increase from $\frac{3}{4}$ " to $1\frac{1}{4}$ "

DHW

Purge/drain valves

1 1/4"

Primary loop

Sediment trap

Manifold size based on number of zones required

Expansion tank

NOTE: Expansion tank required only if system volume is over 24 gallons

* Closely spaced tee's - 4 pipe diameters apart