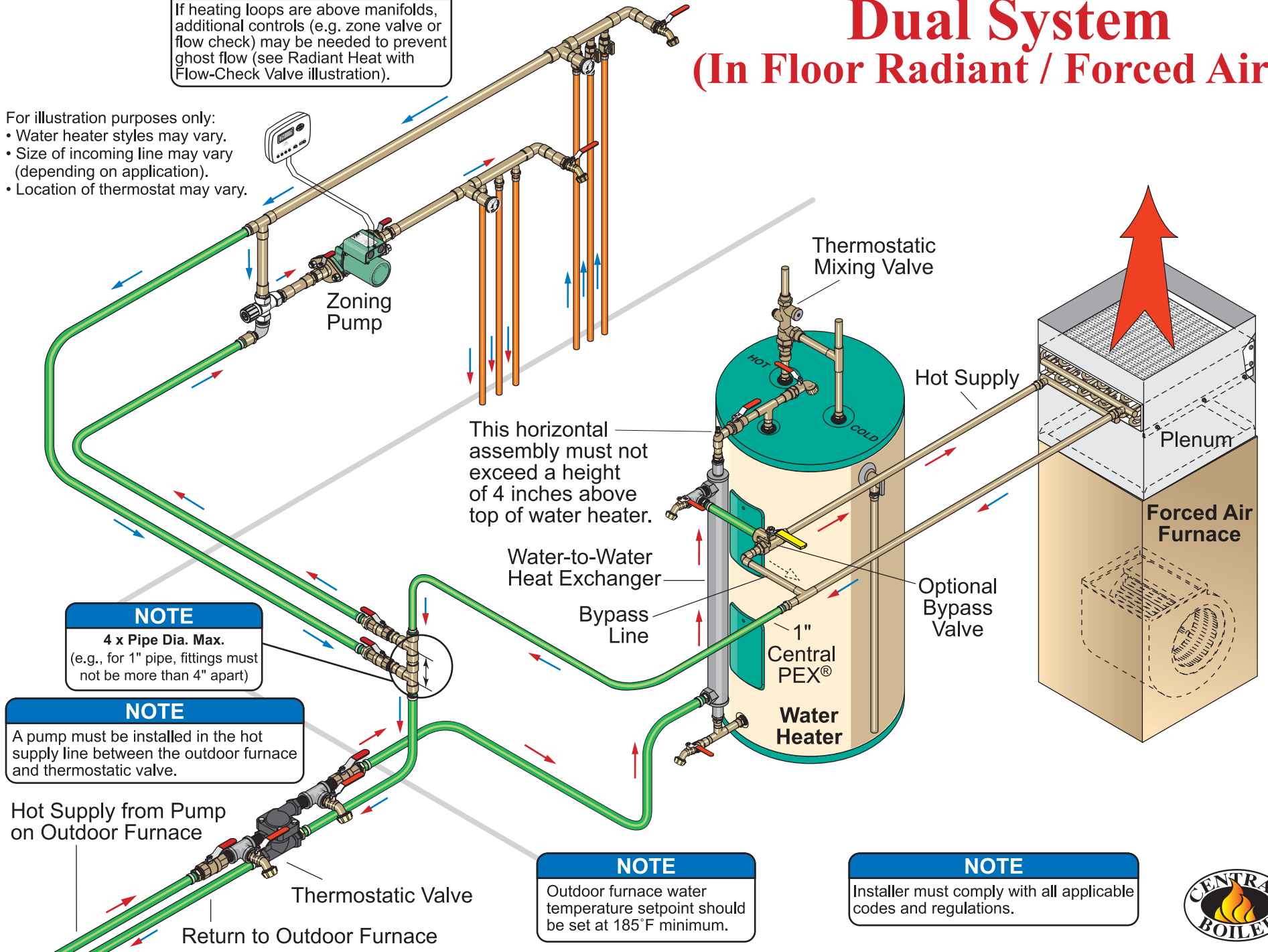


Dual System (In Floor Radiant / Forced Air)

NOTE
If heating loops are above manifolds, additional controls (e.g. zone valve or flow check) may be needed to prevent ghost flow (see Radiant Heat with Flow-Check Valve illustration).

For illustration purposes only:
 • Water heater styles may vary.
 • Size of incoming line may vary (depending on application).
 • Location of thermostat may vary.



This horizontal assembly must not exceed a height of 4 inches above top of water heater.

NOTE
4 x Pipe Dia. Max.
(e.g., for 1" pipe, fittings must not be more than 4" apart)

NOTE
A pump must be installed in the hot supply line between the outdoor furnace and thermostatic valve.

NOTE
Outdoor furnace water temperature setpoint should be set at 185°F minimum.

NOTE
Installer must comply with all applicable codes and regulations.

