- infloor heating
- thermostat controls
- circulation pump
- hot water radiator
- timer set to operate circulation pump for 10 minutes each day to prevent water stagnation during off season

- safety vent
- tank-style natural gas or propane water heater
- flanged valves allow pump to be changed without draining system
- circulation pump (always installed with shaft horizontal)
- expansion tank

**NOTE:** Install tempering valve on domestic hot water pipes if operating temperature of tank is more than 125°F

- heat trap
- hot and cold domestic water pipes
- check valve

- infloor heating
- thermostat controls
- circulation pump
- hot water radiator

- timer set to operate circulation pump for 10 minutes each day to prevent water stagnation during off season