



From the drop down menu select the type that most closely matches the installed water heating system.

If the heating system is a **boiler**, options for combined types will be included in the menu. The efficiency of the combined water heater will be based on that of the boiler so the inputs for year installed and water heater efficiency will be hidden if one of these is selected.

Separate types:
Natural Gas Storage

A gas-fired conventional water heater with a storage tank

LPG Storage

An lpg-fired conventional water heater with a storage tank

Oil Storage

An oil-fired conventional water heater with a storage tank

Heat Pump

Powered by electricity, extracts heat from the surrounding air and transfers it at a higher temperature into the heat water tank

**Combined types:
Indirect**

Combined with a boiler, the boiler heats a fluid that circulates through a heat exchanger within the storage tank

Tankless coil

Combined with a boiler, unit provides hot water on demand without a tank

The efficiency of a combined water heating system will be based on the efficiency of the boiler, and so the inputs for water heater energy factor will be hidden if a combined system is selected.

If the water heater is a tankless model (aka: on-demand or instantaneous water heater) it should be characterized the same as a storage model that uses the same fuel. An electric tankless should be entered as Electric Storage, a natural gas tankless should be entered as Natural Gas Storage, and an LPG or propane tankless should be entered as LPG Storage.

Note: Energy Star water heater specification 2.0 does not include oil fired water heaters, so if the base case includes an oil fired water heater there will be no upgrade recommendation.