

Comparing Water Heaters

Comparing EnergyGuide Labels

Your family needs to buy a new water heater. Water heaters usually last a long time—10 years or more—so you can save a lot of money using an energy-efficient one. Use the chart below to figure out which water heater to buy, comparing the information on the EnergyGuide labels.

Water Heater 1—Purchase Price: \$750.00

Water Heater 2—Purchase Price: \$650.00

| WATER HEATER 1 | EXPENSES | COST TO DATE | WATER HEATER 2 | EXPENSES | COST TO DATE |
|----------------|----------|--------------|----------------|----------|--------------|
| Purchase Price | | | Purchase Price | | |
| Year One | | | Year One | | |
| Year Two | | | Year Two | | |
| Year Three | | | Year Three | | |
| Year Four | | | Year Four | | |
| Year Five | | | Year Five | | |
| Year Six | | | Year Six | | |
| Year Seven | | | Year Seven | | |

How many years will it take before you begin to save money? _____

How much money will you have saved after seven years? _____

