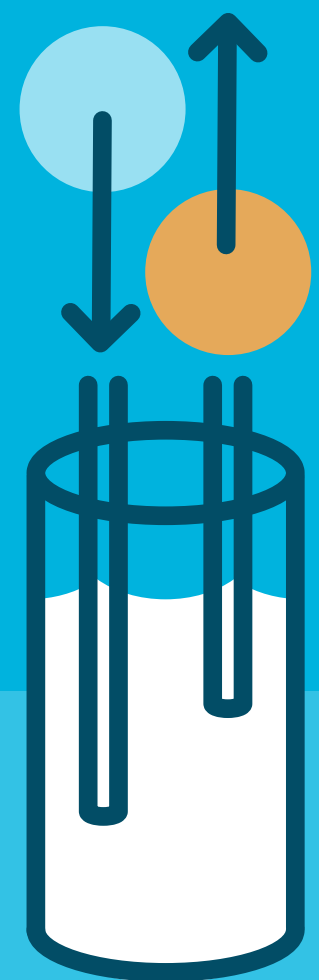


COMPARISON OF WATER HEATING TYPES IN HAWAII



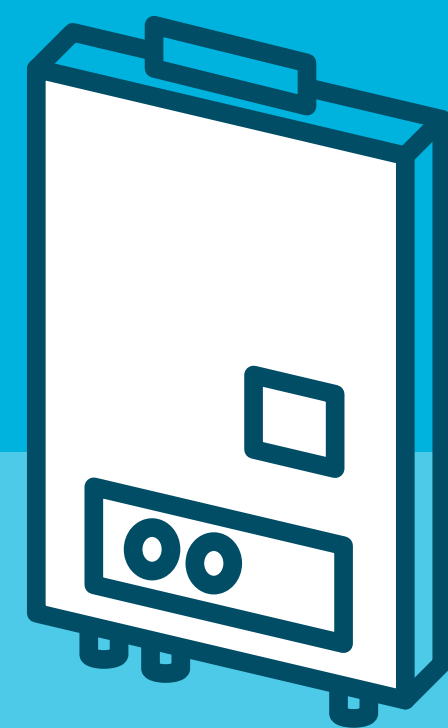
Hawai'i Energy

Based on a household of 4 people. Your home's typical energy usage and cost can vary based on size of household.*



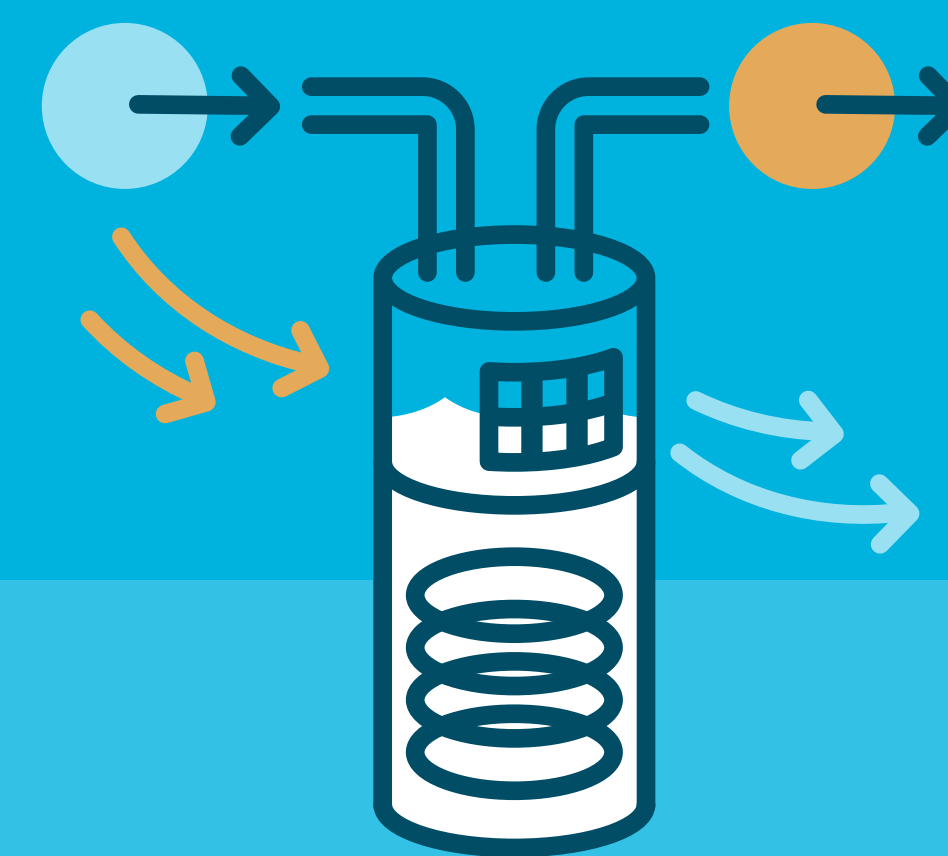
STORAGE

50 GALLON



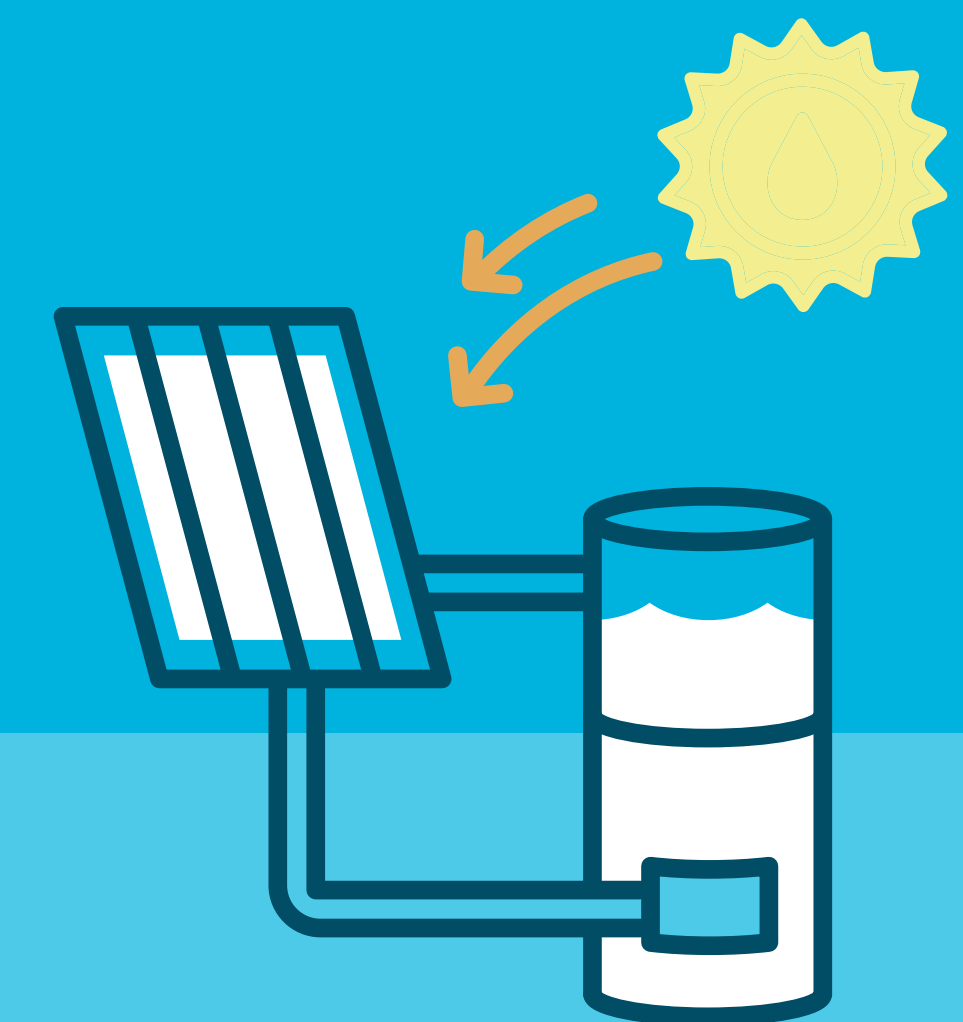
TANKLESS

ON DEMAND



HEAT PUMP

50 GALLON



SOLAR

50 GALLON

Efficiency
LOW

Efficiency
AVERAGE

Efficiency
HIGH

Efficiency
MOST EFFICIENT

Annual Energy Use
2,450 KWH

Annual Energy Use
2,200 KWH

Annual Energy Use
680 KWH

Annual Energy Use
365 KWH

Annual Cost of Electricity
\$909

Annual Cost of Electricity
\$816

Annual Cost of Electricity
\$252

Annual Cost of Electricity
\$135

Typically Powered By
FOSSIL FUELS

Typically Powered By
FOSSIL FUELS

Typically Powered By
FOSSIL FUELS

Typically Powered By
SOLAR ENERGY

Life Expectancy
10-15 YEARS

Life Expectancy
20+ YEARS

Life Expectancy
10-15 YEARS

Life Expectancy
20 YEARS

Eligible for Hawai'i Energy Rebate?
NO

Eligible for Hawai'i Energy Rebate?
NO

Eligible for Hawai'i Energy Rebate?
YES

Eligible for Hawai'i Energy Rebate?
YES Tune-up rebate also available

*Electricity rates fluctuate over time. Our calculations are based on an average of the rates across the islands. For more on electricity pricing, [click here](#).