

Myth #1: Solar water heaters are the best

Myth #2: Instant/tankless water heaters save money

The facts:

HPWH saves 32% over solar

HPWH saves 152% over instant/tankless

HPWH is the money-saving solution!



Qualifies for
Federal Tax Credit
up to \$1500

Introducing the **geyser**TM

Hot Water Naturally

Reduce your carbon footprint and expenses with the Geyser, a revolutionary high efficiency heat pump water heater (HPWH).

With 3.7 COP efficiency, the Geyser is simply the most efficient way to heat water on the market today!

Manufactured in the United States, the Geyser is the short payback answer to solar and instant/tankless water heater systems.

Just like "Old Faithful" in Yellowstone National Park, the Geyser High Efficiency Heat Pump Water Heater is a natural and renewable hot water source that will prove reliable for years to come.

How does the Geyser work?

Renewable energy in the form of heat is removed from the air surrounding the Geyser and used to heat the water in your existing water heater tank or storage tank. Even the small amount of electricity used to operate the Geyser is converted to heat and reused. That's not all, the Geyser will cool a 10' X 15' room and remove up to 50 pints of moisture per day. It will recycle wasted heat from a nearby clothes washer, dryer, and freezer including lost heat from the hot water tank. Now that's high efficiency!

Is the Geyser difficult to install or maintain?

The Geyser easily connects to your existing electric, oil, gas, or propane hot water tank. It is a quick DIY project and is maintenance free. The Geyser is incredibly reliable, and it comes with a 5 year limited warranty.

How does the Geyser compare to instant/tankless and solar water heater systems?

According to EPA-DOE Energy Star* program, a heat pump will save 152% over electric instant/ tankless and 32% over solar water heater systems (average based on purchase, installation, maintenance & operation costs over 10 years). As an added bonus, the Geyser cools and dehumidifies the room where it is installed, reducing household mold and mildew - an important benefit in Southern humid climates. The cool dry air can also be ducted to an adjacent room where it may be needed more.

How energy efficient is the Geyser?

The Geyser is up to 370% efficient. This means it extracts 3.7 units of renewable heat from the ambient air. For every dollar of electricity required to run the unit, the Geyser gives back \$3.70 in heat. Compare this with a standard electric water heater with a return of \$0.80 to \$0.95 of heat per dollar spent.

The Geyser is the most environmentally responsible way to heat your water. It qualifies for the 30% Federal Tax Credit and may qualify for additional state and local utility rebates.

*source: www.energystar.gov

\$427.03
U.S. Average savings
 (annual savings/electric/family of 4)

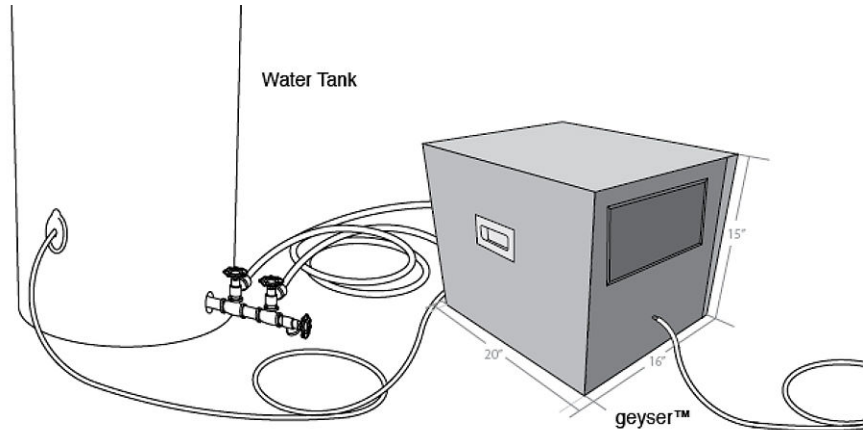


Natural Gas Water Heater \$142.02
 Oil Water Heater \$235.52
 Standard Electric Water Heater \$427.03
 Propane Water Heater \$552.08

These savings do not include the extra benefits received by recycling waste heat and cooling and dehumidifying the surrounding air.

Features:

- > Highly efficient (370%), safe and reliable
- > 50-60% energy savings over conventional heating sources
- > Fail safe design ensures hot water at all times
- > Suitable for any size residential water tank
- > Engineered for flexible and easy installation
- > Virtually maintenance free
- > Dehumidifies and cools surrounding air
- > 5-year limited warranty
- > Fast recovery and first hour hot water availability
- > Quality built – made in the USA
- > Vented heat exchanger meets all local and national codes*

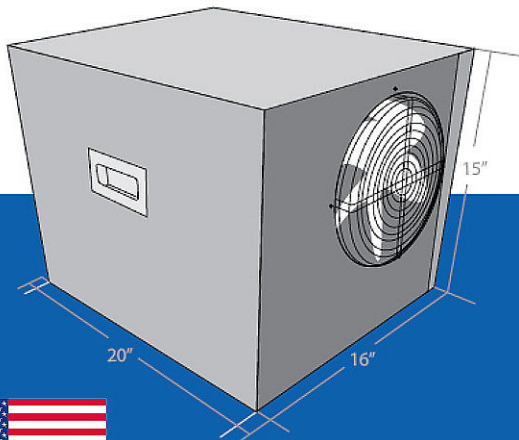


* Vented heat exchangers are required by UL and national/local codes to prevent the leakage of refrigerant into potable water supplies.
 Note: the Geyser is most efficient in ambient temperature range between 45-100° F (7-38° C).

Unit Specifications:

- > 6,000 BTU/hr
- > Default tank setting is 120°F (49° C) in accordance with Department of Energy Guidelines
- > Adjustable from 90-140° F (32-60° C)
- > 12.5 gal/hr (47.3 Liters) recovery @ 120° F (49° C) tank temperature and at 60°F (15.5° C) water supply
- > 62.5 gallon (236.6 Liter) first hour rating
- > Heats water up to 140°F (60° C)
- > 115 Volts 60 hertz operation
- > 5 to 10 Amp draw (suitable for any 115 volt household outlet)
- > Dimensions: 16" (40.6 cm) width x 15" (38.1 cm) height x 20" (50.8 cm) depth
- > Durable powder coated steel cabinet for years of trouble free service
- > QPS/SGS Listed (UL-1 995 / CSA C22.2 No. 236)

EMPOWER – Networks Inc. is a distributor for North Road Technologies LLC.



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