

# Heat Pump Water Heaters

## For Residential Properties



**LOWER**  
energy use

**MANAGE**  
humidity

**REDUCE**  
carbon footprint

## Lower your energy use and reduce your impact on the environment with a heat pump hot water heater

Heat pump water heaters are an affordable, energy efficient option for heating water in your home while reducing your monthly heating bill and your environmental impact. Plus, depending on your electric utility, you could receive up to \$1,000 in rebates for a new heat pump water heater.

### How heat pump water heaters work

Instead of generating heat directly, heat pump water heaters use electricity to transfer heat from your home's indoor air to a tank to heat water. By transferring heat rather than generating, a heat pump water heater can be two to three times more efficient than an electric water heater.

### Benefits

- **Lower your energy bill** — If you use an electric, oil, or propane water heater, a heat pump water heater can cut your water heating bill by as much as 50%, and often more.
- **Dehumidification** — Managing humidity—especially in a basement space—can be a challenge for many New York households. A heat pump water heater removes excess moisture from the surrounding environment, reducing the need to run a dehumidifier in your basement.
- **A cleaner, healthier, and safer environment** — If you are heating your water with propane or oil, a heat pump water heater can reduce emissions and air pollutants from combustion of fossil fuels in your home.

## Ready to get started?

Learn more at [nyscrda.ny.gov/water-heaters](https://nyscrda.ny.gov/water-heaters)

