

SAVE MONEY by upgrading your home electric hot water heater.

HEAT PUMP WATER HEATER



Seattle City Light is offering a \$500 cash rebate on ENERGY STAR®-qualified heat pump water heaters.

Seattle City Light is offering a \$500 cash rebate on qualified heat pump water heaters, which can save 25-50% on your electric water heating costs!

Heat pump water heater technology

Heat pump water heaters are twice as efficient as conventional electric water heaters because they work differently: they take in warm air from the room where the water heater is located and through a compressor, transfer that heat to the water in the tank. Seattle's climate is moderate enough to make a heat pump water heater an energy-efficient way to provide hot water for your home.

What will a heat pump water heater do for you?

- Provide you with one of the most energy-efficient water heating systems on the market today.
- Save you energy and money — 25-50% savings on electric water heating costs.
- Provide you with programmable options such as “vacation mode,” which saves energy while you're not at home while ensuring you have hot water when you return.
- Dehumidify damp spaces such as your garage or basement.

Rebate eligibility

- Home must be a single family (1-4 unit) residence in the City Light territory.
- The new heat pump water heater must replace an existing electric water heater and must be on the qualified list of models available at www.seattle.gov/appliances.
- The rebate application must be received within 90 days of the heat pump water heater purchase date.
- The unit must be installed by an installer who has received manufacturer training for the model being installed, and in accordance with manufacturer's specifications.
- Other requirements may apply. See rebate form at www.seattle.gov/appliances.

Learn more about Seattle City Light cash rebates.
Call (206) 684-3800 or visit www.seattle.gov/light/conserve.

HOW TO GET YOUR SEATTLE CITY LIGHT REBATE

- Identify whether you meet the eligibility requirements.
- Purchase and install a qualified heat pump water heater. A qualified model list is available at www.seattle.gov/appliances.
- Complete a Heat Pump Water Heater Rebate Form available at www.seattle.gov/appliances and submit with purchase and installation receipts within 90 days of purchase.

Is a heat pump water heater right for you?

Heat pump water heaters aren't suitable for everyone. The following considerations can help you determine whether a heat pump water heater is right for you:

- Unlike a standard electric water heater, heat pump water heaters typically pull humidity out of the air. This humidity condenses into water and is drained out of the unit through a condensation drain. Consequently, heat pump water heaters release cool, dry air into the surrounding space. Consider this fact if the unit is being installed inside the home. The ideal location is an unconditioned space such as a garage or basement.
- Heat pump water heaters have compressors and fans that run three to four hours each day. The noise generated by these systems is similar to that of an air conditioner.
- Heat pump water heaters typically have a filter that protects the evaporator from accumulating dirt and dust. This filter must be kept clean to ensure efficient operation, thus the unit must be installed in an accessible location.
- Units require an installation space that has about 1,000 cubic feet of air flow around the water heater, or the equivalent of a 10 foot x 10 foot x 10 foot space. This means they can't be placed in closets or other small, enclosed areas that lack air circulation.
- Heat pump water heaters operate most efficiently when the average temperature of the air around them is above 40° F. In temperatures below 40° F, these sophisticated systems switch automatically to a standard electric water heating mode.

Source: www.SmartWaterHeat.org

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Resources

For more information about qualified ENERGY STAR heat pump water heaters and available rebates, visit www.seattle.gov/appliances or call an Energy Advisor at (206) 684-3800.

For more information about heat pump water heaters in the Northwest, visit www.smartwaterheat.org.

Why we pay rebates for energy conservation

Seattle City Light offers rebates to help customers save electricity because it is the most cost-effective way to meet our future energy needs. When customers reduce their electricity use, it helps us avoid the expense of building new power plants or buying electricity on the open market.

Our mission

Seattle City Light is a publicly owned utility dedicated to exceeding our customers' expectations by producing and delivering environmentally responsible, safe, low-cost and reliable power. More than 90% of our electricity is produced by clean, renewable hydro power and wind generation. Seattle City Light is committed to delivering the best customer service experience of any utility in the nation.

Building on a legacy of clean hydro power, Seattle City Light partners with customers to secure a green energy future. We are leaders in providing innovative ways to conserve electricity and invest in renewable resources.

Reduce your carbon footprint

Seattle City Light is a national leader in protecting the environment and has been carbon neutral since 2005. Seattle residents and businesses are joining in efforts to help reduce the negative impacts of climate change and Seattle City Light can help.

