

## Energy efficient water heating

Water heaters are one of the most energy intensive appliances in your home. According to energy.gov, up to 18% of your electricity costs come from heating water. But high-efficiency water heating technology exists in the form of heat pump water heaters.

### HOW IT WORKS

Heat pump water heaters (HPWH) pull heat from the surrounding air and move it into the water using an efficient electric heat pump. They use a small fan and a sealed refrigerant system to capture warm air from the room and transfer it into the tank. This process uses far less electricity than resistance water heating, making HPWHs 2 -3 times more efficient.

### BIG SAVINGS

ENERGY STAR certified heat pump water heaters can save a household of four approximately \$550 per year on its electric bills compared to a standard electric water heater and more than \$200 per year compared to propane.

### A SAFE ALTERNATIVE FOR YOUR HOME

HPWHs are all electric and combustion free, removing a source of carbon monoxide and potential gas leaks in your home. Also, HPWHs do not generate heat, so they remain cool to the touch.

Overall, heat pump water heaters offer improved energy efficiency, long-term cost savings and a longer life span when compared with traditional electric water heaters.



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## Rebate Application

### MEMBER INFORMATION

Name \_\_\_\_\_ Account # \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_ Phone \_\_\_\_\_

Member Type  Homeowner  Renter  Landlord  Builder  Other

### CONTRACTOR INFORMATION

Company Name \_\_\_\_\_

### SITE AND EQUIPMENT INFORMATION

**Building type:**  Single family  Multi family

**Heat pump water heater** Manufacturer \_\_\_\_\_ Model Number \_\_\_\_\_

**Heat pump water heater type**  Hybrid/Integrated Heat Pump Water Heater, 240 Volt / 30 Amp Circuit

Heat Pump Water Heater, 120 Volt / 15 Amp Circuit

Split System Heat Pump Water Heater

**Existing water heater type**  Electric Storage Water Heater

Electric Instantaneous Water Heater

Gas/Propane Storage Water Heater

Gas/Propane Instantaneous Water Heater

Residential Oil Storage Water Heater

**If applicable, kW of existing electric instantaneous water heater** \_\_\_\_\_

**Tank size (gallons)** \_\_\_\_\_ **Uniform energy factor** \_\_\_\_\_

	TYPE OF EQUIPMENT	UNIFORM ENERGY FACTOR
Heat Pump	Integrated Heat Pump Water Heater, 240 Volt / 30 Amp Circuit	UEF $\geq$ 3.30
Electric Storage Water Heaters	Heat Pump Water Heater, 120 Volt / 15 Amp Circuit	UEF $\geq$ 2.20
	Split System Heat Pump Water Heater	UEF $\geq$ 2.20

Rebates are available for the purchase of new equipment which meets or exceeds the performance characteristics outlined above. Rebate submittal must follow the guidelines as outlined by the cooperative. The cooperative is not responsible for inaccurate information supplied by vendors. Rebate program is subject to change or cancellation without notice. Call the cooperative to verify rebate program status and availability of rebates.

### IMPORTANT

- Check with cooperative for qualifying rebate amount.
- Rebated product must be installed within cooperative service territory.
- Fill out this form completely. Incomplete forms will not be processed.
- Include your account number and sign the form.
- Submit completed rebate form and a copy of the original sales receipt within 90 days of purchase date to your local electric cooperative.

Member Signature \_\_\_\_\_ Date \_\_\_\_\_

*Rebate program is subject to change or cancellation without notice.*