

WH Energy-Saving Peak Shave Water Heating Program



Wright-Hennepin's Peak Shave Water Heating Program can save you \$60 per year.

How it works

With Wright-Hennepin's (WH) Peak Shave Water Heater Program, your water is managed during peak demand times typically between 3 p.m. and 10 p.m., with control times limited to eight hours per day. Minimum of a 50 gallon tank water heater, with optional mixing valve. Water heater will be metered at the general service rate, and member will receive a \$5 monthly credit with a minimum 300 kWh general service usage.

When a mixing valve is installed, it should be on the discharge hot water pipe of the water heater, and is designed to mix cold and hot water in order to deliver the desired temperature at the faucet. WH requires installing, setting and maintaining the mixing valve to the manufacturer's specifications to increase the total available amount of hot water from the tank.

Benefits of electric water heating

- Electric water heaters are clean, efficient, quiet and dependable.
- They require low maintenance and are very affordable to install because no venting or fuel piping is needed.

Other considerations and equipment requirements

- Member is responsible for water heater installation costs and maintenance.
- Hot Water Recirculation units (gravity or pumped) are not recommended to be used with the water heating programs.
- Humidifier must be plumbed into a cold water source.
- The ESP receiver equipment will need to be located outside the home.
- Smart Tanks or tanks equipped with Wi-Fi capabilities are not eligible to participate in the program.

How to enroll

1. Contact WH to discuss the program details.
2. The member is responsible for supplying the water heater and optional mixing valve, and coordinating the installation of the tank if new tank is needed. Tank size requirement of 50 gallons or greater.
3. Complete required rebate paperwork.
4. Install the water heater and mixing valve.
5. Complete state electrical inspection within 30 days of installation.
6. Notify WH installation is complete. WH will install the Energy-Saving Program (ESP) equipment. Rates and rebates will not be applied until the final inspection is complete.

2026 REBATE INFORMATION

WH Energy-Saving Program (ESP) rebate: \$200, to be applied to bill.

Rebate is available to WH members with a new or existing minimum 50 gallon or greater water heater not previously enrolled in a WH Energy-Saving Program.

Enrollment in the Peak Shave Water Heating Program is required to receive rebate.

Rebates will be given as a credit on your WH electric bill.

Rebate forms may be downloaded at whe.org.

Rebates paid on a first-come, first-served basis. Terms and conditions are subject to change.

Please allow six to eight weeks for rebate processing after ESP installation and inspection.

Learn more by talking to a WH representative at (763) 477-3000 or visit WH's website at whe.org.

Program information applicable through 12/31/2026

Programs, rates, and rebate amounts are not guaranteed and may be adjusted in the future.