

## MASON COUNTY PUD PUBLIC UTILITY DISTRICT NO.1 of Mason County

# **ENERGY SERVICES REBATE PROGRAMS**

October 1, 2023

## **RESIDENTIAL PROGRAMS**

#### **EXISTING CONSTRUCTION**

#### **Ductless Mini-split Heat Pump System**

A heat pump is a compressor-driven electric heating and cooling system that distributes conditioned air through a centralized duct system or ductless air handler. A heat pump is at least twice as efficient as an electric resistance forced-air furnace. Mason County PUD offers measures for ductless and ducted mini-split heat pumps that are conversions from an electric forced-air furnace or upgrades from zonal electric heating.

#### **Single Family Site Built and Manufactured Homes**

• Must have pre-existing baseboard, electric wall heat or electric forced air furnace

- The Heating Seasonal Performance Factor (HSPF) requirement is 9.0 HSPF or 7.6 HSPF2
- Must be pre-approved
- One rebate only per existing residence

#### **Air Source Heat Pump**

Air-Source Heat Pump (ASHP) is a compressor-driven electric heating and cooling system that distributes conditioned air through a centralized duct system. An ASHP is at least twice as efficient as an electric resistance forced-air furnace. Mason County PUD offers measures that are conversions from an electric forced-air furnace.

#### **Air Source Heat Pump**

- Air source heat pump conversion program site built or manufactured home must have an electric forced air furnace, with or without air conditioning
- The Heating Season Performance Factor (HSPF) rating must be 7.6 HSPF2 and a Seasonal Energy Efficiency Ratio (SEER) rating of 13.4 SEER2. It must be AHRI tested and certified. If the unit only has an HSPF and SEER value, please contact the utility for verification of eligibility
- Mason/Jefferson County Mechanical permits are required for site-built homes
- Washington State Labor & Industries (L&I) electrical permits are required for site-built and manufactured homes

#### Variable Speed Heat Pump

A variable-speed air-source heat pump is an inverter compressor-driven electric heating and cooling system that distributes conditioned air through a centralized duct system. It is at least twice as efficient as an electric-resistance forced-air furnace.

#### Variable Speed Heat Pump from Electric Forced Air Furnace

\$**1200** 

- Variable speed heat pump conversion program site built or manufactured home must have an electric forced air furnace, with or without air conditioning
- The Heating Season Performance Factor (HSPF) rating must be 7.6 HSPF2 and a Seasonal Energy Efficiency Ratio (SEER) rating of 13.4 SEER2. It must be AHRI tested and certified. If the unit only has an HSPF and SEER value, please contact the utility for verification of eligibility

#### Northwest Energy Efficient Manufactured Home (NEEM) 1.1 or 2.0

\$**1200 -** \$**1400** 

Must have Ductless Heat Pump System already installed

\$800

#### \$**1000**

### **RESIDENTIAL PROGRAMS**

#### **Appliances**

About 80% of American homes have a clothes washer and dryer. The Federal standard serves as the baseline for these laundry appliances. ENERGY STAR rated laundry appliances use at least 20% less energy than the Federal standard. Clothes washers have additional characteristics for savings based on the associated water heater fuel type (for their use of heated water) and dryer fuel type (for the electric savings on drying time).

Energy Star Front Load Washer	\$35
<ul> <li>Energy Star Top Load Washer with an IMEF of 2.76+</li> <li>Household must have electric water heater to qualify</li> </ul>	\$30
Energy Star Electric Clothes Dryer	\$50
Heat Pump Water Heater	
Unitary, 40 Gallon Tank, All Tiers	\$ <b>700</b>
Unitary, 50 gallon and above:	
• Tier 3	\$800
• Tier 4	\$ <b>900</b>
Split-system	\$ <b>1000</b>

## **COMMERCIAL PROGRAMS**

#### Commercial - Ductless Mini Split Heat Pump System

- Must have pre-existing electric resistance heat
- Must be pre-approved, please call for requirements

#### **Ductless Mini-split Heat Pump System Upgrade**

• Must have Ductless Heat Pump System already installed

#### **Commercial Lighting**

Site-specific calculators are used to determine energy savings when there is too much variability in the range of savings associated with a given technology and/or application. In the case of nonresidential lighting, the unique hours of operation by space use type and the wide variety of building types and applications require the use of a site-specific lighting calculator instead of a suite of lighting UES measures.

- New and existing construction is available
- Please call for requirements

Please allow 30 days for processing once the rebate forms are turned in for approval.

For more information regarding the rebate program, call Mason County PUD No 1 at **(360) 877-5249** or toll free at **(800) 544-4223** or email Cassandra Steiger at **CassandraS@mason-pud1.org** 



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\$1000 perton

\$300 perton