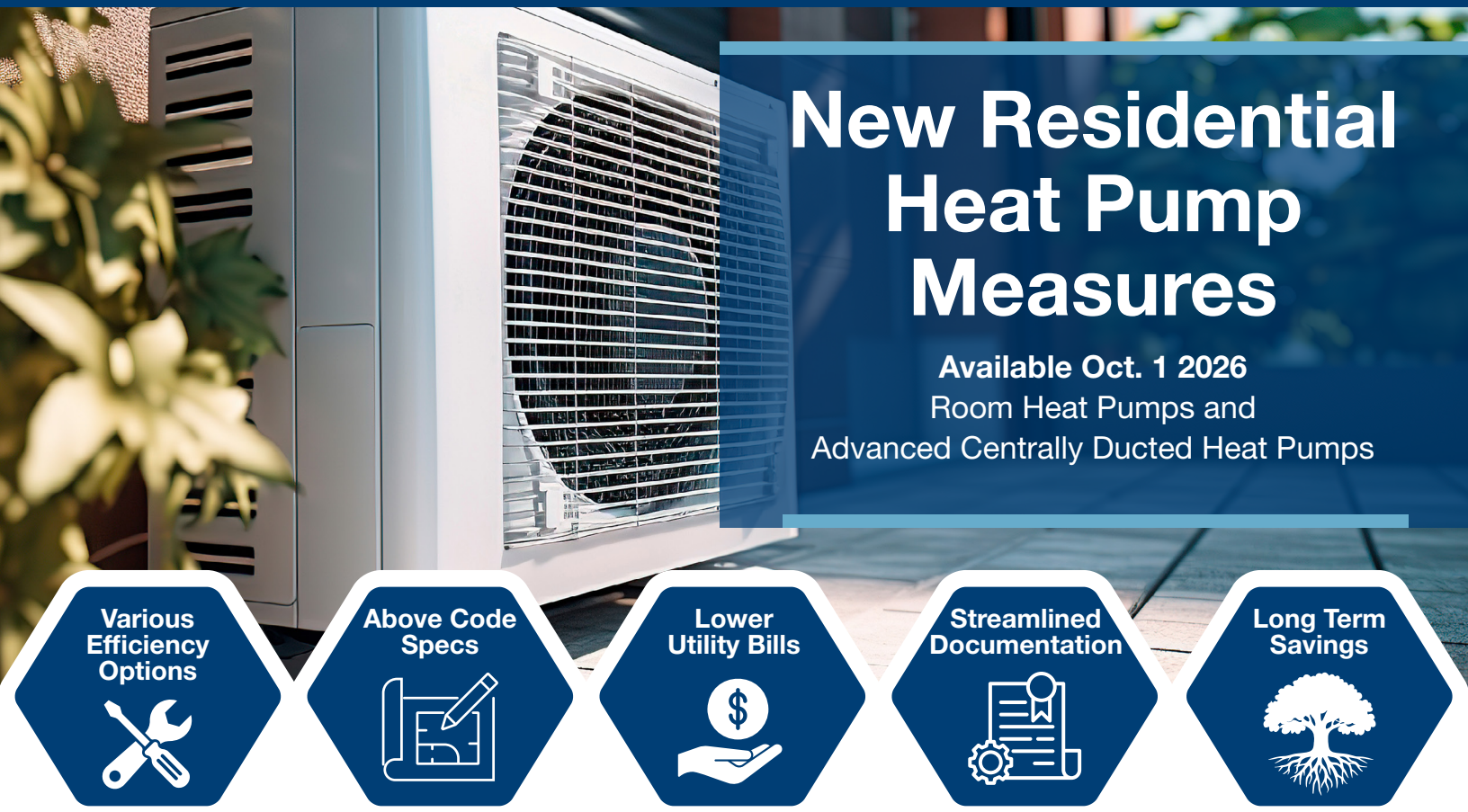


New Residential Heat Pump Measures

Available Oct. 1 2026
Room Heat Pumps and
Advanced Centrally Ducted Heat Pumps

- Various Efficiency Options
- Above Code Specs
- Lower Utility Bills
- Streamlined Documentation
- Long Term Savings

Room Heat Pumps

Room heat pumps provide efficient heating and cooling by using a partially closed window gap to provide a refrigerant transfer path between the indoor and outdoor unit. They are similar to ductless heat pumps but tend to be lower cost, smaller capacity, and are easy to install. Units can be installed without an HVAC contractor and can be plugged into a standard electrical outlet.

Units can be installed in homes that are heated primarily by electric heat. Bonneville Power Administration (BPA) supports CEE Tier 2 and CEE Tier Advanced options. Energy savings were derived from market and savings data, through BPA's partnership with Northwest Energy Efficiency Alliance (NEEA) and analysis of interactions with other heating and cooling systems.

At-A-Glance

- **Home type:** Available in every housing type.
- **Listed:** On the Residential Room Heat Pump Qualified Products List.
- **Savings:** Ranges from 786 – 2,262 kWh/year depending on the unit's efficiency, heating zone, and home type
- **Average Cost:** Typically $900 for CEE Tier 2 and $3,200 for CEE Tier advanced.
- **Availability:** Available for Income Qualified Applications.

AVAILABLE INCENTIVES

$300-$600

INCOME QUALIFIED:

$800-$2,000

Centrally Ducted Heat Pumps

Residential centrally ducted heat pumps save energy by transferring heat rather than generating it, operating at one and a half to five times the efficiency of electric resistance furnaces depending on outdoor temperatures. Heat pumps also provide cooling more efficiently than standard air conditioners.

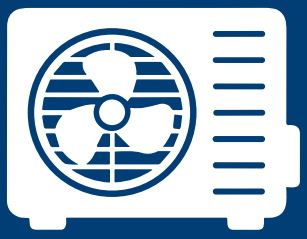
This measure was developed as a result of the BPA High-Performance High-Capacity Heat Pump Field Study. The study found that systems achieve superior energy savings compared to single or variable speed models when they meet certain minimum performance thresholds, are properly sized for low temperatures, and are installed in a house with functioning duct work. This measure employs strategic tiered incentives to address these factors. Energy savings are derived from the BPA High-Performance High-Capacity Heat Pump Field Study.

Three tiered package options:

1. **Tier 1:** CEE Tier 1 Path A.
2. **Tier 2:** CEE Tier 1 Pah A with sizing requirements.
3. **Tier 3:** CEE Tier 1 Path A with sizing and duct sealing test requirements.

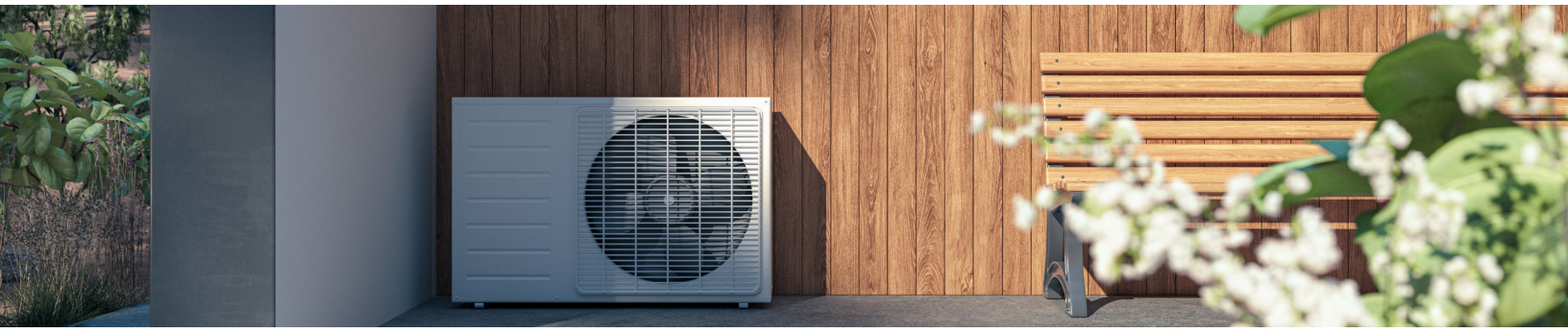
AVAILABLE INCENTIVES

$800-$2,900



At-A-Glance

- **Home type:** Available in existing single family and manufactured homes.
- **Available:** In new construction single family and manufactured home except in Washington.
- **Conversion and upgrade options available:** Depending on the existing heating type.
- **Requires:** Following a measure specification and form, which will be posted in the IM Document Library.
- **Savings:** Ranges from 2,379 – 6,714 kWh/year depending on the unit's efficiency, heating zone, and home type.
- **Average Cost:** Estimated between $4,500 for New Construction, and $17,000 for retrofits / conversions.
- **Not available:** For Income Qualified or multifamily housing.



Bonneville
POWER ADMINISTRATION

Both new measures are scheduled to be effective October 1, 2026. See more details in the Draft BPA Implementation Manual posted here. Any comments or questions can be sent to your Energy Conservation Account Executive (ECAE).