



# Accelerating Clean Energy Savings (ACES)

## Eligible Equipment Requirements

To be eligible for a rebate through the ACES program, heat pumps must meet the following specifications. The cold climate specifications are aligned with the ENERGY STAR cold climate heat pump requirements found [here](#). The specifications below are **minimum** requirements. We strongly recommend installing a heat pump with higher performance standards that maintains 100% heating capacity at 5°F. If you have questions about heat pump performance or specifications, please reach out to [aces@akheatsmart.org](mailto:aces@akheatsmart.org) or talk with your contractor.

### Cold Climate Requirements

Product Type	Specifications
Heat Pump Split Systems (ductless)	<ul style="list-style-type: none"> <li>• HSPF2 ≥ 8.5</li> <li>• COP at 5°F ≥ 1.75</li> <li>• Percent of heating capacity at 5°F ≥ 70% of that at 47°F</li> <li>• Output capacity that drops below 0°F</li> </ul>
Heat Pump Split Systems (ducted)	<ul style="list-style-type: none"> <li>• HSPF2 ≥ 8.1</li> <li>• COP at 5°F ≥ 1.75</li> <li>• Percent of heating capacity at 5°F ≥ 70% of that at 47°F</li> <li>• Output capacity that drops below 0°F</li> </ul>

### Other Equipment Requirements

- A whole house surge protector or a heat pump surge protector must be installed.
  - This can be done by the heat pump installer or the electrician.
- A drain pan heater is required in all heat pump installations.
- Heat pumps must be protected under the manufacturer's parts warranty.

**Please email [aces@akheatsmart.org](mailto:aces@akheatsmart.org) with any questions on equipment eligibility. If you would like to install an air to water or ground source system, please email the specifications to us to review.**