

# Cold Climate Heat Pump Eligibility

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Updated January 1, 2018

## Eligible Equipment:

- Air to air, split system heat pumps
- ≤65,000 Btu/h Nominal Capacity
- Single and Multi-Port Systems Ductless; OR
- Systems with Dedicated Ductwork (e.g. slim ducts)
- AHRI certification for all system components (indoor/outdoor units)
- Compressors must be Variable-Speed

## Performance Requirements:

- COP @5°F ≥ 1.75 (at maximum capacity operation)
- Reported operation at -5°F
- Equipment Manufacturer must supply a completed *Heat Pump Performance Information Table* for each qualifying system model; OR
- Equipment must be posted on NEEP Cold Climate Air Source Heat Pump Listing

### Single-Zone Ductless Efficiency Requirements

- HSPF ≥ 10.3, EER ≥ 12.0, SEER ≥ 20.0

### Multi-Zone and Ducted Single Zone Efficiency Requirements

- HSPF ≥ 10.0, EER ≥ 12.0, SEER ≥ 17.0