

Mini-Split, Air Source and Geothermal Heat Pump Application

It is the homeowner's responsibility to ensure the contractor completes the checklist. Submit completed application to your local utility. Please contact your utility with any questions or visit: EnergyWiseNebraska.com for details on all available incentives.

Direct Incentive - OR - Low Interest Loan --- Apply for one! Your Electric Utility: _____

1. Homeowner's Name: _____ Phone # _____

Installation Address, City & Zip: _____ Account # _____

Mailing Address, City & Zip: _____

2. Name of HVAC Contractor: _____ Tax ID # _____

Address & City: _____ Phone # _____

3. Equipment: Mfr. _____ Heat Pump Model # _____ Furnace or Coil ID # _____

Tons _____ Backup Heat: Electric _____ (kW), or Fossil Fuel (natural gas, propane) _____ (Btuh)

NEW construction: Was a heat pump installed instead of a fossil fuel furnace/air-conditioner? Yes No

CONVERSION: Is this a conversion from a fossil fuel furnace and air-conditioner? Yes No

UPGRADE: Is this an upgrade from an existing heat pump? Yes No

Must meet either SEER or SEER2 criteria, or both

TYPE OF HEAT PUMP	INCENTIVE CRITERIA (SEER RATINGS)	INCENTIVE CRITERIA (SEER2 RATINGS)
<input type="checkbox"/> Ductless Mini-split	16+ SEER, 12.5 EER, 8.5 HSPF	16+ SEER2, 12.5 EER2, 7.7 HSPF2
<input type="checkbox"/> Ductless Mini-split	Variable Capacity - Provide documentation showing inverter driven	If documentation is not provided, send the application back to contractor or customer.
<input type="checkbox"/> Ductless Mini-split (Multi heads, 3 ton or greater)	Variable Capacity - Provide documentation showing inverter driven	
<input type="checkbox"/> Air Source	15 - 15.9 SEER, 12.5 EER, 8.5 HSPF (2023 only)	
<input type="checkbox"/> Air Source	16 - 16.9 SEER, 12.5 EER, 8.5 HSPF	15.2 - 16 SEER2, 11.9 EER2, 7.5 HSPF2
<input type="checkbox"/> Air Source	17 - 18.9 SEER, 12.5 EER, 8.5 HSPF	16.1 - 18 SEER2, 11.9 EER2, 7.5 HSPF2
<input type="checkbox"/> Air Source	19+ SEER, 12.5 EER, 8.5 HSPF	18.1+ SEER2, 11.9 EER2, 7.5 HSPF2
<input type="checkbox"/> Air Source	Variable Capacity - Provide documentation showing	Where ratings are listed, all 3 criteria must be met. Or both criteria for Geothermal.
<input type="checkbox"/> Geothermal - 1 or 2 stages	Any EER	
<input type="checkbox"/> Geothermal – variable capacity	35+ EER, 5.0+ COP (in GLHP partial load column of AHRI or Energy Star certificate)	

4. Contractor Checklist:

- Manufacturer's required start-up testing has been completed.
- Ductwork has been reviewed and potential issues have been discussed with homeowner.
- After heat pump has been operating a minimum of 10 minutes (heat pump mode only) record the following for each indoor unit:

Air Source: (Measure a minimum of 2 indoor units for multi head systems) Depending on type of unit, all blanks must be completed.

Heating or Cooling ; Supply Air Temp _____, _____ °F Return Air Temp _____, _____ °F

Water to Air: (Measure pressure difference (DP) to determine flow rate (gpm) from manufacturer's data)

Heating or Cooling ; Supply Air Temp _____ °F Return Air Temp _____ °F

Entering Source Temp = _____ °F Leaving Source Temp = _____ °F Source Flow Rate = _____ gpm

Water to Water: (Measure pressure difference (DP) to determine flow rate (gpm) from manufacturer's data)

Entering Source Temp = _____ °F Leaving Source Temp = _____ °F Source Flow Rate = _____ gpm

Entering Load Temp = _____ °F Leaving Load Temp = _____ °F Load Flow Rate = _____ gpm

5. AHRI Certificate is attached (required for all installations) AHRI # _____

6. I acknowledge that this installation is following the EnergyWiseSM program guidelines.

Homeowner: _____
Print Name
Signature
Date

Contractor: _____
Print Name
Signature
Date