



Commercial HVAC Incentive Program

Program Guidelines

Sponsored By:



Nebraska Public Power District

"Always there when you need us"

And its Participating Wholesale Utility Customers

Commercial HVAC Incentive Program

(Effective January 1, 2016)

Table of Eligible Equipment

Unit Code ¹	Equipment Type ² (Split or Package)	Size (tons)	Minimum Cooling Efficiency ^{3a,b}	Minimum Heating Efficiency ^{3a,b}	Incentive
AC1	Air Conditioner or VRF A/C (air cooled)	< 5.4	15.0 SEER	n/a	\$50
AC2	Air Conditioner or VRF A/C (air cooled)	< 5.4	16.0+ SEER	n/a	\$150
AC3	Air Conditioner (air cooled)	≥ 5.4 to ≤ 20	14.0 IEER	n/a	\$20/ton
AC4	VRF Air Conditioner (air cooled)	≥ 5.4 to ≤ 20	18.0 IEER	n/a	\$30/ton
AS1	Air Source Heat Pump or VRF	< 5.4	15.0 SEER	8.5 HSPF	\$100
AS2	Air Source Heat Pump or VRF	< 5.4	16.0+ SEER	8.5 HSPF	\$300
AS3	Air Source Heat Pump	≥ 5.4 to ≤ 20	12.5 IEER	3.2 @ 47°F	\$40/ton
AS4	VRF Air Source Heat Pump	≥ 5.4 to ≤ 20	18.0 IEER	3.2 @ 47°F	\$50/ton
WLHP1	Water Source Heat Pump or VRF	< 1.4	11.2 @ 86°F	3.9 @ 68°F	\$100/ton
WLHP2	Water Source Heat Pump or VRF	≥ 1.4 to ≤ 20	12.0 @ 86°F	3.9 @ 68°F	\$100/ton
GWHP	Open Loop Ground Source HP or VRF	Any	16.2 @ 59°F	3.3 @ 50°F	\$220/ton
GLHP	Closed Loop Ground Source HP or VRF	Any	13.4 @ 77°F	2.8 @ 32°F	\$220/ton
WWLHP	Water-to-Water HP (water loop)	≤ 20	10.6 @ 86°F	3.7 @ 68°F	\$100/ton
WGWHP	Water-to-Water HP (groundwater source)	Any	16.3 @ 59°F	3.1 @ 50°F	\$220/ton
WGLHP	Water-to-Water HP (ground source)	Any	12.1 @ 77°F	2.5 @ 32°F	\$220/ton

Qualifying systems include:

- Split or package air-conditioners (heat source can be electric or fossil fuel)
- Split or package air source heat pumps (back-up fuel source can be either electric or fossil fuel)
- Split system or package water source heat pumps (typically boiler/cooling tower applications) or ground source heat pumps (open or closed loop)
- For equipment in table limited to less than or equal to 20 tons, multiple smaller units totaling > 20 tons installed under one project are acceptable

Commercial HVAC Incentive Program Guidelines

The following guidelines will generally apply. Exceptions will be handled on a case-by-case basis.

1. All HVAC equipment must be new and permanently installed in new or existing nonresidential or master-metered multifamily buildings.
2. Qualifying equipment must meet both cooling and heating (if applicable) efficiency levels as shown in the table, and must be rated at the most recent AHRI standards. Water source, open loop, and closed loop ground source heat pumps can be water-to-air heat pumps or water-to-water heat pumps.
3. An incentive payment will be paid to the customer after the equipment is installed, operational, and with the following completed: air and water balancing, installation and calibration of control system, and training of customer's maintenance personnel.
4. Indoor and outdoor components must be matched.
5. Incentives greater than \$5,000 must be pre-approved by the local electric utility to guarantee availability of funds.
6. Program is subject to the Terms and Conditions as outlined on the application and the General Guidelines.

For program compliance questions or concerns, contact:

Steve Zach
Energy Efficiency Supervisor
1414 15th Street
Columbus, NE 68601
Office – 402-563-5472, Cell – 402-276-0941, Email – sjzach@nppd.com