## **Efficient Product Rebates**

# Commercial Heating Rebate Guide

The following tables list product requirements and available rebates for a range of energy-efficient commercial heating equipment. If you are looking for Variable Frequency Drive (VFD) rebates for HVAC equipment please see the Commercial VFD Rebate Guide.

If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000 per month not including demand charges) and you have not yet purchased your products, your business may qualify for rebates in addition to those listed here.

#### Integrated Dual Enthalpy Economizer Controls

Product	Requirements	Rebate
Integrated Dual Enthalpy Economizer Controls	Must be installed on new equipment that is also eligible for rebates	\$250

#### **HVAC Hotel Occupancy Sensors**

Product	Requirements	Rebate
With building integrated	Must control electric heating*	\$75
intelligent control	Maximum of one rebate per room	Ψ/ 5
Without building integrated	Must set back temperature when space is not occupied	\$50
intelligent control	Hotel must operate year round	450

<sup>\*</sup>If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000 per month not including demand charges) and you have not yet purchased your product, the occupancy sensor may control any heat source.

# Small Air Source Heat Pumps - Installed in Multi-Unit Facilities (3 or more units)

Size (Nominal Capacity)	Туре	Min HSPF2 (Region IV)	Min SEER2	Requirements	Rebate
< 65,000 Btu/h	Ductless Mini-Split Heat Pump	9	17	<ul> <li>Applicant must be property owner</li> <li>Property must have three units or more and be electrically heated*</li> <li>Heat pump must be utilized over the heating season</li> </ul>	
(< 5.4 tons)	Multi-Zone	8.5	15	<ul> <li>Systems must be AHRI matched systems</li> <li>Contact us prior to purchase if replacing an existing air-source heat pump or in new construction</li> </ul>	\$400 / ton

<sup>\*</sup>If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000/month, not including demand charges) and you have not yet purchased your product, the property is not required to be electrically heated. Ductless Mini-Split Heat Pump rebates are limited to a maximum of 40 units for non-electrically heated facilities. \*\*Heat pumps found on the <a href="Natural Resources Canada">Nova Scotia list are considered to meet the product criteria.</a>





#### Small Air Source Heat Pumps - Installed in Commercial Facilities

Size (Nominal Capacity)	Туре	Min HSPF2 (Region IV)	Min SEER2	Requirements	Rebate
	Single Package Systems	7	15	Facility must be commercial property	\$500 / ton
< 65,000 Btu/h (< 5.4 tons)	Centrally Ducted Split System Heat Pump	8	15	<ul> <li>Heat Pump must be utilized over the heating season</li> <li>Must offset electric resistance heating*</li> <li>Systems must be AHRI matched systems</li> <li>Contact us prior to purchase if replacing an existing air-source heat pump or in new</li> </ul>	\$600 / ton
	Ductless Mini-Split	9	17		\$500 / ton
	Heat Pump	11	22		\$600 / ton
	Multi-Zone	8.5	15	construction	\$400 / ton

<sup>\*</sup>If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000/month, not including demand charges) and you have not yet purchased your product, the heat pump is not required to offset electric resistance heating. \*\*Heat pumps found on <a href="Natural">Natural</a> Resources Canada Cold Climate Air Source Heat Pumps in Quebec and Nova Scotia list are considered to meet the product criteria.

#### Large Air Source Heat Pumps

Size (Nominal Capacity)	High Heating (47F) Min COP	Low Heating (17F) Min COP	Min EER	Requirements	Rebate
≥ 65,000 Btu/h and	3.4	2.25	11	Heat pump must be utilized during heating season	\$600 / ton
< 135,000 Btu/h	3.6	2.45	11.9	Must offset electric resistance	\$700 / ton
≥ 135,000 Btu/h and	3.2	2.05	10.4	heating*  Systems must be AHRI certified	\$600 / ton
< 240,000 Btu/h	3.5	2.25	11.4	matched systems. More information at ahridirectory.org	\$700 / ton

<sup>\*</sup>If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000/month, not including demand charges) and you have not yet purchased your product, the heat pump is not required to offset electric resistance heating.

### Ground & Water Source Heat Pumps

Size (Nominal Capacity)	Min EER	Min COP	Requirements	Rebate
	16.2	3.6	Heat pump must be utilized during heating season	\$500 / ton
Open Loop			Must offset electric resistance heating*	
	20.0 4.0	Systems must be AHRI certified matched systems. More information at ahridirectory.org	\$600 / ton	
	13.4	3.1	Contact us if replacing an existing air-source or water source heat pump or in a new	\$500 / ton
Closed Loop / Direct	1 1		construction	
Geoexchange (DGX)		Water loop heat pumps connected to a cooling tower and boiler are not eligible for incentives	\$600 / ton	
			Tested in accordance to ASHRAE / ANSI / AHRI / ISO standard 13256-1 & 2:2012	

<sup>\*</sup>If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000/month, not including demand charges), the heat pump is not required to offset electric resistance heating.



#### Air-to-Water Heat Pumps

Size (Nominal Capacity)	COP <sub>H</sub> at -15°C	Requirements	Rebate
≤ 135,000 Btu/h	17	Heat pump must be utilized during the heating season     Must offset electrical resistance heating* (not for SBES-NE)     Products must be CSA approved for use in Canada     Other hydronic systems (excluding in-floor radiant) must include additional heat exchangers and/or a heat load calculation confirming the baseline equipment is sufficient at	\$500 / ton
\$ 155,000 Btu/fi	1.7	indoor loop operating temp     Split units must be designed for use together     Minimum 110F Water Supply Temperature     Contact us if replacing an existing air-source or water source heat pump or in new construction	\$500 / ton

<sup>\*</sup>If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000/month, not including demand charges), the heat pump is not required to offset electric resistance heating.

#### Packaged Terminal Heat Pumps (PTHP)

	New Construction (Standard Size*)		Replacement (Non-Standard Size**)			
Size (Nominal Capacity)	High Heating (47F) Min EER	Low Heating (17F) Min COP	Min EER	Min COP	Requirements	Rebate
< 11,000 Btu/h	11.0	3.3	9.3	2.7	Heat pump must be utilized during heating season	
					Must offset electric     resistance heating***	\$500 /
					Must be AHRI certified (standard size only)	per unit
≥ 11,000 Btu/h	10.0	2.8	7.6	2.5	<ul> <li>Contact us if replacing ar existing PTHP unit or in a new construction</li> </ul>	

<sup>\*</sup>Standard size refers to having an external wall opening greater than or equal to 16 inches high or greater than or equal

to 42 inches wide, and a cross-sectional area greater than or equal to 670 square inches.

#### Commercial Electric Thermal Storage (ETS) Systems

Product	Requirements	Rebate
Small Commercial ETS: 50 - 150 kWh of Eight-Hour Storage	or eight hour storage amount	\$1,000 / per unit
Medium Commercial ETS: 150 - 300 kWh of Eight-Hour Storage	<ul><li>(charging power multiplied by eight)</li><li>Must be supplementing electric heat source</li></ul>	\$2,000 / per unit
Large Commercial ETS: 300 kWh and above of Eight-Hour Storage	Contact us if the ETS unit(s) will be installed in a New Construction	\$4,000 / per unit





<sup>\*\*</sup>Non-standard size refers to having an external wall opening of less than 16 inches high or less than 42 inches wide, and a cross-sectional area less than 670 square inches.

<sup>\*\*\*</sup> If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000/month, not including demand charges), the heat pump is not required to offset electric resistance heating.