Colorado



# CO Commercial Heat Pump Rebates

For invoices dated 9/1/23 or after.

Business customer information						
Xcel Energy account number where unit was installed				Phone		
Account name (as shown on your ut	ility bill)					
Installation address						
City		County		State	ZIP	
Email address						
			County			
	count holder is solely responsible for the accuracy o y program have been followed; 4. Xcel Energy is not					
Account holder signature			Date _			
Check (rebate check will be mail Bill credit (rebate will be applied	is chosen, the rebate will default to a ched) das a credit to the Xcel Energy account) re available to customer with Auto Pay e					
Alternate rebate recipient (if app	olicable)					
Rebate recipient name			Phone			
Address		City		State	ZIP	
I authorize the above party to receive the reb	ate in the form of a rebate check.					
Account holder signature			Date _			
Contractor information						
Company name						
Primary rebate contact person			Phone			
Mailing address		City		State	ZIP	
Contractor email		_				
Facility information						
Facility type:						
Full Service Restaurant	High-rise Apartment	Hospital		Large Offic	е	
Large Hotel	Medium Office	Mid-rise Apartment		Outpatient	Healthcare	
Primary School	Quick Service Restaurant	Stand-alone Retail		Strip Mall		
Secondary School	Small Hotel	Small Office			e (non-refrigerated)	
Process Load Motel	Data Center	Grocery		High Schoo	l/College	

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Air source heat pump <5.4	tons (ducte	d or mixe	d ducted)			
Model number		Quantity	Total rebate	SEER/SEER2		
EER/EER2		HSPF/HSPF2	Cooling capacity (tons)			
Heating capacity (BTUH) at 47	°F		Heating efficiency (HSPF)	at 47°F		
Split System	Packaged	System				
New Construction			Retrofit	Baseline Fuel Type if Re	etrofit (Electric or Gas) _	
Is this a Cold Climate Unit?	Yes	No He	eating capacity (BTUH) at 5°F	Heating efficienc	y (HSPF) at 5°F	COP @ 5°F
Ground source heat pump						
Model number			Quantity	Total rebate		
SEER			EER	HSPF		
Cooling capacity (tons)			Heating capacity (BTUH)		_ New Const	ruction Retrofit
Baseline Fuel Type if Retrofit (	Electric or G	as)		System ty	rpe: Open loop	Closed loop
Heat pump water heaters						
Model number		Quantity	Total rebate	ral rebate Square Footage Served		
Uniform Energy Factor (UEF)		Coefficient of Performance (COP) if available Gallons Storage			ge	
Heating capacity (BTUH)			New Construction	Retrofit Baseline Fu	uel Type if Retrofit (Electr	ic or Gas)
Demand Response Enabled:	Yes	No	Primary Building Heat Type	e (Electric or Gas)		
Dual fuel rooftop unit – Ret	rofit only					
Model number			Quantity	To	tal rebate	
SEER		EER	Co	oling capacity (tons)		
Heating capacity (BTUH) at 47	F			Heating efficiency (COP) at	47 F	
Heating capacity (BTUH) at 17 F			Heating efficiency (COP) at	17 F		
New Construction F	Retrofit		Baseline Fuel Type if Retrof	it (Electric or Gas)		
Variable refrigerant flow (\	/RF) heat p	ump < 5.4	tons			
Model number				To:	tal rebate	
SEER/SEER2						
Cooling capacity (tons)						
	Retrofit			ofit (Electric or Gas)		

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#### **Heat Pump Rebate Chart**

Equipment	Criteria	Rebate amount
Heat Pumps		
Air Source Heat Pump ≤ 5.4 tons (ducted or mixed ducted)	15+ SEER, 11.5+ EER, 9+ HSPF or 15.2+ SEER2, 11.7+ EER2, 7.8+ HSPF2	\$1,700
Cold Climate Air Source Heat Pump ≤ 5.4 tons*	18+ SEER, 11.5+ EER, 9+ HSPF or 18+ SEER2, 11.7+ EER2, 8.1+ HSPF2, 1.75 + COP @ 5°F	\$2,200
Ground Source Heat Pump	14.1+ EER	\$600/ton
Varibable Refrigerant Flow (VRF) Heat Pump ≤ 5.4 tons	15+ SEER, 11.5+ EER, 9+ HSPF or 15.2+ SEER2, 11.7+ EER2, 7.8+ HSPF2	\$1,700
Dual Fuel RTUs		
< 5.4 tons	13.7+ SEER, 10.5+ EER	\$1,150
5.4 – 11.3 tons	12.2+ SEER, 11.3+ EER, 3.0+ COP@47F or 15+ IEER and 3.0+ COP@47F	\$2,230
11.4 – 19.9 tons	12.1+ SEER, 11.1+ EER, 2.9+ COP@47F or 15+ IEER and 2.9+ COP@47F	\$3,520
20 – 63.3 tons	12+ SEER, 10.9+ EER, 2.8+ COP@47F or 14.1+ IEER and 2.8+ COP@47F	\$6,280
63.3 tons <	12+ SEER, 10.9+ EER, 2.7+ COP@47F or 14.1+ IEER and 2.7+ COP@47F	\$16,760
Heat Pump (HP) Water Heaters		
Light Commercial Heat Pump Water Heater	2.8+ UEF	\$600
Light Commercial Heat Pump Water Heater Tier 2	3.5+ UEF	\$900
Commercial Heat Pump Water Heater (HP > 30,000 BTUH)	3+ UEF or 4.2+ COP	\$2,000
Smart Heat Pump Water Heater Adder	Demand Response Enabled	\$200

<sup>\*</sup> Cold climate heat pumps must have a heating capacity at 5°F of at least 70% of the heating BTU at 47°F and COP @ 5°F ≥ 1.75.

To convert SEER2/EER2/HSPF2 to SEER/EER/HSPF, divide by the percentage in the crosswalk table below.

	SEER2	EER2	HSPF2
Ducted	0.95	0.95	0.85
Non-Ducted	1.00	1.00	0.90
Packaged	0.95	0.95	0.84

#### **Custom rebate option**

For equipment installations performed outside of the prescriptive scope, projects may be eligible for rebates available through the Custom Efficiency program, which requires preapproval prior to purchase and installation. Visit xcelenergy.com/customefficiency for information on the preapproval process and download the required application.

#### Midstream rebates

Some heat pump technologies such as mini split heat pumps, cold climate mini split heat pumps, water source heat pumps, and packaged terminal heat pumps are rebated at the distributor level to promote stocking of these high-efficient units. Please work with your contactor to identify the customer rebate given for these technologies.

### **Term Glossary**

**COP:** Coefficient of Performance **EER:** Energy Efficiency Ratio

HP: Heat Pump

**HSPF:** Heating Seasonal Performance Factor

RTU: Rooftop Unit

**SEER:** Seasonal Energy Efficiency Ratio

**UEF:** Uniform Energy Factor **VRF:** Variable Refrigerant Flow

#### How to apply for rebates

 After purchase and install of equipment, fill out the rebate application completely and include an itemized invoice. Invoice will need to include quantity, model number, and costs for material and install labor.

- Email or mail completed application to your Account Manager or energyefficiency@xcelenergy.com, or Business Solutions Center, P.O. Box 8, Eau Claire, WI 54702.
- 3. Apply online using the digital application at: <a href="https://co.my.xcelenergy.com/s/business/lighting-equipment-rebates/business-heat-pumps.">https://co.my.xcelenergy.com/s/business/lighting-equipment-rebates/business-heat-pumps.</a>

## **Rules and Requirements**

- To be eligible for the CO commercial heat pumps rebates customers must be
  on a commercial retail electric billing rate. Customers applying for the dual
  fuel RTU rebate must be on both a retail electric and gas billing rate. Gas
  transport customers will not qualify as a retail gas billing rate.
- The rebates are available in new construction and retrofit situations except for dual fuel RTU rebates, which are only available in retrofit situations.
- Dual fuel RTUs must use heat pump as primary heating source and natural gas as backup.
- Split system rebates are based on number of installed condensing units.
- All equipment must be new and installed in a permanent location.
- $\bullet$  Cold climate heat pumps must have a heating capacity at 5°F of at least 70% of the heating BTU at 47°F.
- Heat pump water heaters must have an integrated heat pump and must be installed indoors.
- Excluding heat pump water heaters, equipment must be used for both cooling and heating of interior spaces.
- Equipment must be purchased and installed before rebates are applied for.
- All projects are subject to inspection.
- Receipt of the application does not guarantee payment of rebate.
- Rebates are limited to 60% of project cost which includes labor and material.
   Shipping and taxes are excluded. This rule could be adjusted with promotions.
- Invoice date of purchased equipment will determine eligibility.
- Customers have 24 months after the invoice date to submit a rebate application. Projects over 24 months will not be eligible.
- Rebates will be submitted within eight weeks of receiving application.
- Rebates are subject to 30 days notice of change or cancellation.
- Xcel Energy's payment of program rebates is not an Xcel Energy warranty
  of the design, manufacture, installation, operation, or performance of
  customer's equipment.

