

UTAH

## INCENTIVES FOR HVAC EQUIPMENT

			MINIMUM EFFICIENCY REQUIREMENTS & OFFERED INCENTIVES		
EQUIPMENT TYPE	CATEGORY	SUB-CATEGORY	\$25/TON	\$50/TON	\$75/TON
Unitary Commercial Air Conditioner	Air-cooled – Split systems only	< 65,000 Btu/hr	CEE Tier 2 CEE Tier 2	CEE Tier 2	CEE Advanced Tier
		≥ 65,000 and < 760,000 Btu/hr			
		≥ 760,000 Btu/hr		CEE Tier 2	
	Water cooled	All equipment sizes			
	Evaporatively cooled	All equipment sizes		CEE Tier 1	
Packaged Terminal Air Conditioners (PTAC)		≤ 8,000 Btu/hr	13 EER		
		> 8,000 Btu/hr and < 10,500 Btu/hr	12.1 EER		
		≥ 10,500 Btu/hr and ≤ 13,500 Btu/hr	11.6 EER		
		> 13,500 Btu/hr	10.4 EER		
Packaged Terminal Heat Pumps (PTHP) (See note 3)		≤ 8,000 Btu/hr	13 EER and 3.6 COP		
		> 8,000 Btu/hr and < 10,500 Btu/hr	12.1 EER and 3.5 COP		
		≥ 10,500 Btu/hr and ≤ 13,500 Btu/hr	11.6 EER and 3.5 COP		
		> 13,500 Btu/hr	10.4 EER and 3.3 COP		
Unitary Commercial Heat Pumps (See note 3)	Water cooled	All equipment sizes		CEE Tier 1 ENERGY STAR <sup>®</sup> qualified ENERGY STAR <sup>®</sup> qualified	
	Ground source	All equipment sizes			
	Groundwater source	All equipment sizes			

(continued)





## UTAH

EQUIPMENT TYPE	CATEGORY	SUB-CATEGORY	INCENTIVE	
Unitary Commercial Heat Pumps (See note 3)	Air cooled	Upgrade	ENERGY STAR <sup>*</sup> qualified \$120/ton	
		Conversion	ENERGY STAR <sup>®</sup> qualified \$300/ton	
VRF Heat Pumps (See note 3)	Air cooled	Multisplit system, all equipment sizes	ENERGY STAR <sup>®</sup> qualified \$200/ton	
		Multisplit system with heat recovery, all equipment sizes		
	Water cooled	Multisplit system, all equipment sizes	CEE Tier 1	
		Multisplit system with heat recovery, all equipment sizes	\$125/ton	
Heat Pump Loop (See note 5)	Ground source, closed loop	All equipment sizes	\$125/ton	
	Groundwater source, open loop	All equipment sizes		

## Notes for HVAC equipment incentives:

- 1. Equipment that meets or exceeds the efficiency requirements listed for the size category in the above table may qualify for the listed incentive. Equipment must meet all listed efficiency requirements to qualify for the listed incentives.
- 2. PTHPs can replace electric resistive heating, which must be removed.
- 3. Incentives for heat pumps are available per ton of cooling capacity ONLY. No incentives are paid per ton of heating capacity. Heat pumps must meet both the cooling mode and heating mode efficiency requirements to qualify for per ton cooling efficiency incentives.
- 4. Equipment size categories and capacities are specified in terms of net cooling capacity at AHRI standard conditions as determined by AHRI Standard 210/240 for units < 65,000 Btu/hr, AHRI Standard 340/360 for units ≥ 65,000 Btu/hr, AHRI Standard 310/380 for PTAC and PTHP units, and AHRI Standard 1230 for VRF systems.
- 5. Ground- and water-source heat pumps must meet or exceed listed efficiency requirements when rated in accordance with ISO-13256-1 to qualify for the listed incentive.
- 6. Efficiency requirements align with the Unitary Air-conditioning and Heat Pump Specification maintained by the Consortium for Energy Efficiency or ENERGY STAR <sup>\*</sup> for equipment with heating sections other than electric resistance. Minimum efficiency requirements are listed at <u>Wattsmart.com</u>.
- 7. The maximum allowable incentive rates for energy-savings measures are posted in the most current <u>Schedule 140 tariff</u> as approved by the Public Service Commission of Utah.

AHRI = Air-conditioning, Heating, and Refrigeration Institute
CEE = Consortium for Energy Efficiency
COP = Coefficient of Performance
EER = Energy Efficiency Ratio
HSPF = Heating Seasonal Performance Factor
HVAC = Heating, Ventilation and Air Conditioning

IEER = Integrated Energy Efficiency Ratio PTAC = Packaged Terminal Air Conditioner PTHP = Packaged Terminal Heat Pump SEER = Seasonal Energy Efficiency Ratio VRF = Variable Refrigerant Flow



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