

Commercial Electric Heating (Eligible) Equipment
Rebate Schedule, Effective January 1, 2009

Equipment Type	Minimum Cooling Efficiency	Minimum Heating Efficiency **	Rebate Amount
Heat Pumps Air-Source HP: w/ electric backup < 65,000 Btu/hr >= 65,000 & < 135,000 Btu/hr >= 135,000 & < 240,000 Btu/hr >= 240,000 Btu/hr	12 SEER 10.1 SEER 9.3 SEER 9 SEER	7.0 HSPF 3.2 COP* 3.1 COP* 3.1 COP*	\$ 400 + (\$ 125 x (SEER - 12)) (((\$ 100 x (EER - 10.1)) + \$ 10) x tons (((\$ 100 x (EER - 9.3)) + \$ 10) x tons (((\$ 100 x (EER - 9.0)) + \$ 10) x tons (If residential HVAC units are used for commercial installations < 65,000 Btu/hr follow residential rebate schedule for size, efficiency and rebates)
Water Source HP: w/electric backup < 17,000 Btu/hr >= 17,000 Btu/hr	11.2 SEER 12 SEER	4.2 COP 4.2 COP	(((\$ 150 x (EER - 11.2)) + \$ 10) x tons (((\$ 150 x (EER - 12.0)) + \$ 10) x tons
DF New Units with gas backup heat: Reduced incentive amount			"Above rebates" reduced by 35 %
Ground-Source HP: (Geothermal) < 65,000 Btu/hr 12 EER/3.0 COP 14.1 EER >= 65,000 Btu/hr De-superheater	12 EER 14.1 EER n/a	3.0 COP 3.4 COP	\$ 250 per heating ton plus \$ 150 per ton ground loop *** Add \$ 125 for EER >= 14.1 Add \$ 125 for COP >= 3.4 \$ 100 per unit
Package Terminal Heat Pumps: 12,000 Btu/hr (or fractional)	10.5 EER	3.0 COP	\$ 125 per 12,000 Btu/hr
Resistance Heating Systems: Resistance per kW VAV & Reheat Systems		1.0 COP 1.0 COP	\$ 15 per kW \$ 15 per kW
Electric Boilers: < 300 MBtu/hr >= 300 & <= 2,500 MBtuh > 2,500 MBtuh			\$ 15 per kW
Electric Water Heaters: <= 75 MBtuh < 30 gallons > 30 gallons & <= 60 gallons < 60 gallons > 75 MBtuh		.91 EF .93 EF .91 EF .87 EF	\$ 15 per kW \$ 15 per kW \$ 15 per kW \$ 15 per kW

All units must be rated by the Air Conditioning and Refrigeration Institute. Rebates shown apply to equipment purchased on or after January 1, 2009.

* COP rated at 47 degrees F dry bulb.

** Equipment efficiencies to be rated at full load according to test procedures and conditions specified in ASHRAE Standard 90.1.

*** New ground loop installation only. Maximum rebated loop size determined by the rated heating capacity of installed unit.

EF - Energy Factor

Participation Guidelines

Participating in BPU's EnergySmart commercial electric heating program is easy. After installing qualifying equipment, simply call our electric heating hotline to arrange verification you will need a copy of your installation invoice to submit with your rebate request. Your heating and cooling dealer has a supply Equipment of Equipment Rebate Applications and will participate in its completion. Equipment included in the BPU EnergySmart Commercial Building Program is comprehensive and is not eligible for additional incentives in the Nonresidential Custom Systems Program. For more information, please call 913-573-9988.

Disclaimer: BPU does not guarantee that installation and operation of energy-efficient equipment will result in reduced usage or in cost savings. The manner in which a customer uses and maintains energy-efficient equipment affects potential cost savings. BPU makes no warranties, expressed or implied, with respect to any equipment purchased or installed, including, but not limited to, any warranty of merchantability or fitness for a particular purpose. In no event shall BPU be held liable for any incidental or consequential damages or injuries resulting from defective equipment or installation. BPU reserves the right to cancel or change these programs at any time.