



WESTFIELD GAS+ELECTRIC

www.wgeld.org
Program Hotline
(877) 259-3015



High Efficiency Heating and Water Heating Rebate Program**

Primary Objectives	<ul style="list-style-type: none"> Promote the installation of high efficiency heating and water heating systems in existing residential, commercial, municipal and institutional buildings. Assist WG&E customers reduce operating costs by incentivizing the installation of energy efficiency opportunities in an expedited manner.
Program Summary and Design	<p>The High Efficiency Heating and Water Heating Rebate program is a streamlined process designed to expedite the installation of typical energy efficiency opportunities. Rebates are offered to promote the installation of premium efficiency heating and water heating equipment and offset the incremental cost of such system over standard replacements. Measure installations and energy savings are tracked and verified by a WG&E program representative. This process allows WG&E to process a larger volume of energy efficiency projects and provide advance incentive information for customers considering efficiency improvements.</p> <p>In 2011, the program design will consist of the following process:</p> <ul style="list-style-type: none"> Initiation: Customer consults a licensed heating contractor or plumber for listing of equipment models that are eligible for the WG&E Rebate Program. WG&E will provide pre-installation reviews as requested to confirm that certain equipment meets technical specifications and is eligible to receive incentives. Projects consisting of five (5) or more units, or applications with rebates of \$25,000 or greater <i>must receive pre-approval before equipment installation</i>. Please submit the application along with any quotes or relevant cost data prior to installation of any equipment. Applicants will then be notified if the project will be considered for rebates. Application: After the high efficiency natural gas heating or water heating system is installed, customers complete an application form that addresses key contact information, technologies installed, and rebates requested. <i>Note there are separate applications for residential and commercial customers with instructions on where and how to submit</i>. Completed applications must include a copy of all receipts/work orders that document the installation. These documents should indicate the name, license number, address, and phone number of installation contractor. Applications and attached documentation must be received within twelve (12) months of installation date in order to be eligible for the program. Application Review: WG&E will review the application and supporting materials to confirm the project meets the eligibility requirements. This includes an on-site inspection, whereby a WG&E employee or representative will visit the site to confirm that the measures have been installed and are working properly. Rebate: After a customer's application is processed and all eligibility requirements are verified, WG&E will issue the rebate check via US Mail. WG&E reserves the right to credit those accounts which are not current.
Target Market	<p>All residential, commercial, industrial, governmental, and institutional customers with natural gas heating or hot water systems. Customers with larger projects are encouraged to apply through the Large C/I Retrofit Program.</p>

**This document represents the Proposed Pilot Design as of April, 2011. Incentives and Program Delivery are subject to change as the process is evaluated and refined



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Eligible Technologies	<p>Rebates are available for the installation of natural gas fired heating and hot water systems that meet the minimum performance specifications outlined below. There are no limitations on specific equipments or brands provided the efficiency specifications are met. It is the responsibility of the customer and/or their installation contractor to prove that the selected equipment meets or exceeds the minimum specifications.</p>		
	<u>Space Heating Equipment – Furnaces*</u>		
	High Efficiency Furnace	92% AFUE or greater, up to 150 MBH	\$400
	High Efficiency Furnace	92% AFUE or greater and ECM Motor, up to 150 MBH	\$500
	High Efficiency Furnace	94% AFUE or greater and ECM Motor, up to 150 MBH	\$650
	<u>Space Heating - Hydronic Boilers*</u>		
	High Efficiency Boiler	85% AFUE or greater, up to 300 MBH	\$500
	High Efficiency Boiler	90% AFUE or greater, up to 300 MBH	\$1,000
	High Efficiency Boiler	96% AFUE or greater, up to 300 MBH	\$1,500
	<u>Water Heating - Indirect</u>		
High Efficiency Indirect Water Heater	Attached to Natural Gas Boiler	\$400	
<u>Water Heating - Storage</u>			
ENERGY STAR® Labeled	0.67 Energy Factor (EF)	\$100	
High Efficiency Water Heater	0.62 EF	\$50	
<p>*High efficiency heating equipment that exceeds the input ratings specified above is still eligible to receive incentives under WG&E's Retrofit or New Construction/Lost Opportunity Programs.</p>			
Market Approach	<p>Throughout the term of the pilot program, customer participation levels will be closely monitored to ensure program targets are met and incentive expenditures are on track with those budgeted. Marketing efforts will be adjusted as required throughout the term of the program to allow WG&E to realize its participation target goals.</p>		

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