

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**MISSOURI ENERGY EFFICIENT NATURAL GAS
EQUIPMENT AND BUILDING SHELL MEASURE REBATE PROGRAMS (cont'd)**

***REBATE RANGE SHEET - RESIDENTIAL & LANDLORD MEASURES**

<u>Measure</u>	<u>Max Number of Rebates</u>	<u>Minimum Rebate Level (\$/Measure)</u>	<u>Maximum Rebate Level (\$/Measure)</u>
Programmable Thermostat	2	\$0	\$50
Learning Thermostat	2	\$25	\$125
Natural Gas Furnace (Tier 1) AFUE rated 92% to 95.9%	2 (Note 1)	\$100	\$300
Natural Gas Furnace (Tier 2) AFUE rated 96% or higher	2 (Note 1)	\$200	\$450
Natural Gas Boiler (Tier 1) AFUE rated 85% to 89.9%	2 (Note 1)	\$50	\$300
Natural Gas Boiler (Tier 2) AFUE rated 90% or higher	2 (Note 1)	\$200	\$450
Natural Gas Tank Storage Water Heater, 20-55 gal, EF rating .67 or higher	2	\$100	\$300
Natural Gas Tankless water heater EF rating .9 or higher	2	\$200	\$400
Ceiling Insulation R30 to R49	\$200	\$.004 per sf x ΔR	\$.02 per sf x ΔR
Wall Insulation, minimum rating or R11	\$400	\$.04 per sf x ΔR	\$.07 per sf x ΔR
Hot Water Measure Kit (1-shower head, 2-aerators, 10 ft pipe wrap)	2	\$0	\$25
Ceiling Insulation R30 to R49 w/Audit	\$400	\$.004 per sf x ΔR	\$.02 per sf x ΔR
Wall Insulation, minimum rating or R11 w/Audit	\$800	\$.04 per sf x ΔR	\$.07 per sf x ΔR
Air Sealing Measure w/Audit	\$200	\$150	\$350
Duct Sealing Measure w/Audit	\$200	\$150	\$350
Low Flow Faucet Aerator	1/faucet	\$0	\$15
Low Flow Showerhead	1/shower	\$0	\$15
Pipe Wrap	No Limit	\$0	\$10
Hot Water Measure Kit w/Audit	2	\$0	\$25
H.E. Boiler (side-arm tank)	2	\$300	\$600
Furnace Tune-up	2	25% of Incremental Cost	75% of Incremental Cost
Boiler Tune-up	2	25% of Incremental Cost	75% of Incremental Cost
Onbill Gas Measure Financing in conjunction with rebate program			

Note (1): For Landlords a maximum of ten (10) units or 10% of the total units whichever is greater

*Indicates Change.

DATE OF ISSUE March 14, 2018 DATE EFFECTIVE April 13, 2018

ISSUED BY Michael Moehn President St. Louis, Missouri
Name of Officer Title Address

UNION ELECTRIC COMPANY GAS SERVICE

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**MISSOURI ENERGY EFFICIENT NATURAL GAS
EQUIPMENT AND BUILDING SHELL MEASURE REBATE PROGRAMS (cont'd)**

***REBATE RANGE SHEET - BUSINESS MEASURES**

<u>Measure</u>	<u>Max Number of Rebates</u>	<u>Minimum Rebate Level (\$/Measure)</u>	<u>Maximum Rebate Level (\$/Measure)</u>
Programmable Thermostat	2	\$1	\$50
Learning Thermostat	2	\$25	\$125
Natural Gas Furnace (Tier 1) AFUE rated 92% to 95.9%	10	\$100	\$300
Natural Gas Furnace (Tier 2) AFUE rated 96% or higher	10	\$200	\$450
Steam Trap Replacement	25	\$25	\$100
Natural Gas Food Service Steam Cookers - 5 pan	2	\$1,500	\$1,950
Natural Gas Food Service Steam Cookers - 6 pan	2	\$1,500	\$1,950
Natural Gas Food Service Double Oven	2	\$2,000	\$2,750
Natural Gas Tank Storage Water Heater, 20-55 gal, EF rating .67 or higher	10	\$100	\$300
Natural Gas Tankless Water Heater	10	\$200	\$400
Hot Water Measure Kit (1-shower head, 2-aerators, 10 ft pipe wrap)	3	\$0	\$25
Ceiling Insulation R18	\$250	\$.02 per sf x ΔR	\$.04 per sf x ΔR
Wall Insulation, minimum rating or R20	\$400	\$.035 per sf x ΔR	\$.06 per sf x ΔR
Ceiling Insulation R18 to R49 w/Audit	\$500	\$.02 per sf x ΔR	\$.04 per sf x ΔR
Wall Insulation, R20-R49 w/Audit	\$800	\$.035 per sf x ΔR	\$.06 per sf x ΔR
Air Sealing Measure w/Audit	\$800	\$300 per 0.5 ACH reduction	\$500 per 0.5 ACH reduction
Hot Water Measure Kit w/Audit	2	\$0	\$25
Pre-Rinse Spray Valve (less than 1.5 GPM)	2	\$25	\$175
Natural Gas Large Vat Fryer	2	\$700	\$1,200
Natural Gas Boiler AFUE rated 90% or higher	2	\$200	\$450
Furnace Tune-up	10	25% of Incremental Cost	75% of Incremental Cost
Boiler Tune-up	2	25% of Incremental Cost	75% of Incremental Cost
Onbill Gas Measure Financing in conjunction with rebate program			

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UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

MISSOURI ENERGY EFFICIENT NATURAL GAS CO-DELIVERY PROGRAM

***APPLICATION**

The Missouri Energy Efficient Natural Gas Co-Delivery Program is designed to deliver energy savings to customers receiving service under either the Residential Service Rate or the General Service Rate that also receive electric service from Ameren Missouri. The program will be co-delivered through electric one or more energy efficiency programs offered by Ameren Missouri.

Incentives are being offered on a limited basis for all or a portion of the cost of Measures provided to Participants. Company's participation in such financial incentives is in accordance with the Stipulation and Agreement approved by the Missouri Public Service Commission (Commission) in Case No. GR-2010-0363.

***DEFINITIONS**

Administrator - Company will administer the Program through a contractor experienced in energy efficiency programs.

Measure - The replacement of less efficient natural gas equipment with high efficiency natural gas equipment and other high efficiency equipment and building shell measures.

Participant - A customer who is being served under either the Company's Residential Service or General Service natural gas rate class, is located in Missouri, and elects to either purchase or agrees to receive energy efficient gas saving equipment as described in Measures And Incentives. For purposes of receiving incentives under this Program, a Participant is defined as a person, firm, organization, association, corporation, landlord, contractor or other entity that implements Measure(s).

***AVAILABILITY**

The Program is available to Ameren Missouri gas customers that also receive electric service from Ameren Missouri and may be offered through various channels such as direct install, direct mail, secondary education schools, community based organization, and market-rate and low-income multifamily properties.

***PROGRAM DESCRIPTION**

The Company will partner with the Ameren Missouri electric utility and a program Administrator to implement this Program. The Administrator will provide the necessary services to effectively implement the Program. The Program incorporates various Program partners, products, incentive mechanisms and Program delivery strategies.

*Indicates Addition

UNION ELECTRIC COMPANY GAS SERVICE

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**MISSOURI ENERGY EFFICIENT NATURAL GAS
CO-DELIVERY PROGRAM (cont'd)**

***MEASURES AND INCENTIVES**

Energy Efficiency Measures are delivered through the Program at no cost to Participants and may include but are not limited to thermostats, low flow faucet aerators, low flow showerheads, pipe wrap, and furnace tune-ups. Eligible measures and incentive ranges can be found on the REBATE RANGE SHEET - RESIDENTIAL & LANDLORD MEASURES list in tThe Missouri Energy Efficient Natural Gas Equipment and Building Shell Measure Rebate Programs tariff.

***PROGRAM FUNDS**

Funding for these measures is set forth in the Stipulation and Agreement in Case No. GR-2010-0363.

***PROGRAM TERM**

The Program will conclude on December 31, 2019 or at the time new rates go into effect as a result of a general rate proceeding, whichever occurs first. All installations of Measures or delivery of Measures for self-install must occur before the conclusion date of the Program.

*Indicates Addition

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ISSUED BY Michael Moehn President St. Louis, Missouri
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