

Energy Efficiency Incentives Available in Utah

RESIDENTIAL



Utility Company Incentives

Rocky Mountain Power

www.rockymtnpower.net/Article/Article36338.html

Appliances and Lighting

Equipment	Requirements	2010 Incentive
Clothes Washer	ENERGY STAR®, qualifying models with a MEF 1.72-1.99 or 2.0+	\$50-\$75
Refrigerators	ENERGY STAR® qualified	\$20
Dishwashers	ENERGY STAR® qualified, Energy Factor of .65 or higher.	\$20
Room air conditioning units	ENERGY STAR® qualified	\$30
Electric Water Heaters	ENERGY STAR® qualified, 40+ gallon electric water heaters with an Energy Factor (EF) of 0.93 or more	\$50
Lighting fixtures, ceiling fans and CFLs	ENERGY STAR® qualified	\$20
Refrigerator Recycling	Recycling of old refrigerator and rebate off cost of new appliance	\$30
Room air conditioner recycling	Recycling of old room air conditioner and rebate off cost of new appliance	\$20

Home Improvement

Equipment	Requirements	2010 Incentive
Wall Insulation (electric heated home)	Must have electrically heated home. Minimum increment of R-11 walls	\$0.45/Sq. Ft.
Wall Insulation (gas heat, electric cooled home)	Minimum increment of R-11 walls	\$0.30/Sq. Ft.
Attic Insulation (electric heated home)	Must have electrically heated home. Minimum increment R-19 attic	\$0.30/Sq. Ft.
Attic Insulation (gas heat, electric cooled home)	Minimum increment R-19 attic	\$0.20/Sq. Ft.
Floor Insulation (electric heated home)	Must have electrically heated home. Minimum increment R-19 floors	\$0.25/Sq. Ft.
Windows	Windows must have U-Factor of .35 or lower and a Solar Heat Gain Coefficient (SHGC) of .33 or less. Must have electric heating system or ducted cooling system.	\$0.95/Sq.Ft.

Heating and Cooling

Equipment	Requirements	2010 Incentive
Furnace ups, central air conditioning and heat pumps	Work must be performed by a program qualified contractor	\$100
Duct Sealing	Duct sealing work must be performed by a program qualified contractor.	\$150
Duct Insulation	Duct insulation must be increased from non-existent up to R-2 levels to R-6 levels. Must have electric heating system or ducted cooling system.	\$75
Evaporative coolers and central air conditioning	Equipment and installations must meet program guidelines. http://www.rockymountainpower.net/coolcash	\$100 - \$1,000
Cool Keeper	A device will be connected to your central air conditioner . On selected hot summer weekday afternoons, when electricity demand soars, the Cool Keeper device receives a wireless signal. The signal cycles your air conditioner off and on for 15-minute periods , coordinating your appliance with others in your neighborhood to help manage electricity use. http://www.coolkeeper.net/	\$20
Utah Time of Day	This program rewards customers who can move a substantial portion of their power usage away from summer "on-peak" hours – when demand for electricity is at its highest and most expensive. http://www.rockymtnpower.net/Article/Article35279.html	Varies

Questar

www.thermwise.com/residential.html

Residential Appliance Program

Equipment	Requirement	2010 Incentive
ENERGY STAR Clothes Washer	MEF 1.72 - 1.99 (must have gas water heater)	\$50
ENERGY STAR Clothes Washer	MEF 2.0 or higher (must have gas water heater)	\$75
ENERGY STAR Clothes Dryer	Gas clothes dryer with moisture sensor	\$30
ENERGY STAR Gas Storage Water Heater	Minimum 40 gallon, 0.62 or higher energy factor	\$50
ENERGY STAR Tankless Gas Water Heater	0.82 or higher energy factor	\$300
High Efficiency Gas Furnace	90% AFUE rating or higher	\$300
High Efficiency Gas Boilers	AFUE 85% or higher	\$400
Solar Assisted Hot Water Heating	Must be Active and Certified OG-100 by SRCC	\$750

Compiled by



Home Energy Audit	Questar Gas technician will visit your home, conduct an energy audit, and provide you with a detailed report on how to make your home more energy efficient. A water-heater blanket, pipe insulation, low-flow shower head, and/or faucet aerators will be provided if your audit indicates a need for them and if you are willing to install them.	\$25*
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*\$25 dollar fee will be credited to back to your account once you follow through with any recommendations eligible for a rebate.

Home Improvement

Equipment	Requirement	2010 Incentive
Wall Insulation	Minimum increment of R-11 walls	\$0.30/Sq. Ft.
Attic Insulation	Minimum increment R-19 attic	\$0.20/Sq. Ft.
Floor Insulation	Minimum increment R-19 floors	\$0.20/Sq. Ft.
Windows	U-Value of 0.35 or lower	\$0.95/Sq.Ft.
Duct Sealing	Professional install to PTCS level. Duct sealing work must be performed by a program qualified contractor.	\$225
Duct Insulation	Professional install to R-6 or higher. Duct sealing work must be performed by a program qualified contractor.	\$250

Federal Government Incentives

Program	Description	2010 Incentive
Energy Efficient Mortgage	Energy efficient mortgages (EEMs) can be used by homeowners to finance a variety of energy efficiency measures, including renewable energy technologies , in a new or existing home. The federal government supports these loans by insuring them through FHA or VA programs. This allows borrowers who might otherwise be denied loans to pursue energy efficient improvements , and it secures lenders against loan default and provides them with confidence in lending to customers whom they would usually deny. Similar loans are available through ENERGY STAR. http://www.dsireusa.org/library/includes/incentive2.cfm?Incentive_Code=US36F&State=federal&currentpageid=1&ee=1&re=1	Varies
Energy Conservation Subsidy	Energy conservation measure includes installations or modifications that are primarily designed to reduce consumption of electricity or natural gas, or improve the management of energy demand. http://www.energystar.gov/index.cfm?c=products.pr_tax_credits#s1	100% of rebate(s)

State Government Incentives

<http://www.geology.utah.gov/sep/incentives/index.htm>

Program	Description	2010 Incentive
Tax Credits for Home Improvements	Tax credits are now available for home improvements for roofing, windows and doors, insulations, HVAC systems, water heaters, biomass stoves, solar water heating , and other systems. Must meet requirements on ENERGY STAR website. See reference.	30% of cost (\$1,500 cap for most measures)
Weatherization Assistance Program	Federal program administered through the state to provide weatherization to qualifying low income households. http://housing.utah.gov/wap/index.html	Varies
Renewable Energy Systems Tax Credit	Utah offers a state income tax credit for renewable energy systems . The investment tax credit for residential systems is 25 percent of the equipment and installation cost up to a maximum of \$2,000.	25% up to \$2,000
Net Metering	The new standards state that the utility will "net" the customer's electricity use and production over the monthly billing period. In essence, crediting the residential customer the retail price for the electricity they produce. If net metering results in excess customer-generated electricity over the billing period, the investor-owned utility will credit the customer for the electricity on a kilowatt-hour basis.	Credit