



Dual Fuel Systems ... A Win-Win

First, we want to say THANK YOU to our customers for your business, your referrals, and reviews through the years. It's fun to hear all the positive experiences through the reviews that you leave us, and to hear the praise your friends and family share when you refer us.



Also, this year we're seeing a greater interest in dual fuel systems as part of home comfort systems. They've been used for many years and do a great job of keeping a home more comfortable throughout the year. We've seen an increase in efficiency to a point that it makes sense to install them in Utah.

Similar to hybrid cars that use a combination of battery and gasoline for better fuel economy, "dual fuel" systems switch between electric and gas power, depending on outdoor temperatures. It'll do a phenomenal job of cooling your home during the summer, and heating your home during mild winter days.

Plus, there are incredible tax credits, as well as rebates from Lennox and the utility companies. This reduces the overall cost, while saving money on utility bills and improves comfort.

Feel free to reach out to our knowledgeable staff at 801-296-0477 for more information on how a dual fuel system can make your home more efficient, while raising your comfort to new heights.

Have a Happy and Cool Summer!

Dan Limb & JC Bolton General Manager

Incentives & Rebates

Up to \$7,000 or more on a dual fuel system.

Call or text High Country HVAC at 801-296-0477 today!

High Country HVAC

"Raising Your Home Comfort to New HEIGHTS"



801-296-0477

highcountryhvac.com

Heating & AC Installation & Service Indoor Air Quality Solutions Home Energy Audits **Ductwork • Basements**





Take advantage of this special offer!

UP TO \$7,000 IN REBATES & TAX CREDITS

WHEN YOU PURCHASE THE ULTIMATE COMFORT SYSTEM

6 MONTHS, NO PAYMENTS, NO INTEREST

WHEN FINANCING A NEW LENNOX® SYSTEM®





A PUBLICATION FOR THE CUSTOMERS OF HIGH COUNTRY HVAC, INC.



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801-296-0477

highcountryhvac.com



Get In Sync With Your Home Comfort

Many homeowners take special care to select the right furnishings, accessories, lighting and more. But as they say, appearances are only skin deep. True home comfort comes with a perfectly balanced indoor environment, one where the conditioned air is clean, healthy and at just the right temperature every season. To get, or keep, your home comfort in sync, consider the following:

Replace or upgrade your air filter. Make it a habit to change your air filters

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on a regular basis to reduce the amount of dust and allergens inside your home. They may need to be changed more often if you have pets.

Consider installing a smart thermostat. A smart thermostat not only manages indoor temperatures set to your specific needs and schedule, you'll be able to adjust it when you're away from home. You'll save money by not wasting energy to cool your home when it's not needed. We can make sure you select a thermostat that's compatible with your current system and that it's installed properly.

Proper maintenance. A well-maintained HVAC system will operate more efficiently and make you feel more comfortable on the hottest days of the year. If you already know your cooling system is operating on borrowed time, think about the frequency of repairs, the age of the equipment and how much you're paying in monthly energy bills. It may just be time for a replacement.

When it's time to replace, consider high efficiency. Highefficiency home comfort systems are equipped with state-of-the-art technology that can provide quiet, uniform temperatures. Consider the SEER (Seasonal Energy Efficiency Ratio) rating when shopping for a new cooling system. The higher the SEER, the less energy used to cool your home, which can mean lower cooling bills along with improved comfort for your family.

Whether it's questions about upgrading your air filter, maintenance, or repairing or replacing your HVAC system, we're here for you. We're



We can make sure your home cooling system is working properly when its time to head indoors.

Clean Air Filters Are A Must!

Changing your air filter may not sound like that big a deal, but we can assure you that failure to do so will negatively impact your home cooling experience. If your heating and cooling systems share an air handler, the filter might get changed twice a year, but that's still not enough. Check your filter every month during heavy use months, and at a minimum change it every 3 months. Your personal use will determine how frequently your air filter will have to be changed, but only once or twice a year won't do it.

If an air filter isn't changed regularly, it can become clogged. When this happens, you may find your system is struggling to distribute cooled air throughout your home. This struggle



The Lennox S40 Smart

the command center

for your entire home

comfort system.

Thermostat can become

will lead to increased energy costs, even as your system is declining in its overall performance quality. Your indoor air quality may suffer as well, and you risk allowing your evaporator coil to ice over, due to decreased airflow.



Leaving windows open when the A/C is on isn't a good idea.

Cooled air will escape and warm, unfiltered air will come in.

The HVAC system won't work as it's designed and could even cause equipment failure.

Question & Answer



Never leave your pet alone in a parked vehicle. Not only can it lead to fatal heat stroke, it's illegal in several states.

How can I be sure my pets are safe this summer?

We all enjoy time outdoors with our furry companions, but summer months can often spell danger. Take these simple precautions to keep your pet safe:

- Pets can get dehydrated quickly, so make sure to give them plenty of fresh, clean water and a shady place to rest when it's hot or humid outdoors.
- Know the symptoms of overheating in pets: excessive panting or difficulty breathing, increased heart and respiratory rate, drooling, mild weakness, stupor or even collapse.
- Don't leave pets unsupervised around a pool. Make sure they wear flotation devices when on boats.
- Commonly used lawn and garden insecticides can be harmful to cats and dogs if ingested, so keep them out of reach.

LENNOX Customize Your Comfort

Your schedule may change. The weather may change. Even the air quality in your neighborhood may change. But the S40 Smart Thermostat adapts to help deliver the ultimate in comfort, energy savings and peace of mind. Here's how:

Smart Away Mode: Uses the GPS in your smartphone to detect when you leave your house, and automatically adjusts the temperature to a more energy-efficient setting.

Schedule IQ[™] Technology: Works with Smart Away Mode to help optimize heating and cooling based on the patterns of your family's schedule.

Feels Like[™] Temperature: Takes into account the temperature and humidity to help make your home feel exactly like you want it.

Allergen Defender: Monitors the air quality and pollen levels of your zip code and automatically turns the fan on to clean indoor air when outdoor levels are high.

Advanced Warnings: Alerts you to issues before they interrupt your comfort.

Earth &Atmosphere

Star Light, Star Bright

The summer sky offers many stargazing opportunities, particulary when viewing away from city lights. These are some of our solar system's brightest objects.

The sun: No surprise here. Gazing at the sun directly without special protective filters can cause blindness.

The moon: As you can imagine, it's brightest in its full moon phase.

Venus: The closest planet to Earth, it can shine bright enough to be seen in daylight.

Mars: The 2nd-closest planet to Earth, it reaches maximum brightness about every two years as it moves around the sun.

Jupiter: It shines nearly as bright as Mars, when Mars is at its peak.

Mercury: Only seen just before sunrise or shortly after sunset, Mercury may not seem as bright as other objects since it can't be viewed against a nice dark sky.

Saturn: It's often visible deep into the night, when its brightness contrasts with the depths of a dark night sky.



The sun increases and decreases in activity in a cycle lasting II years, but these changes aren't strong enough to have a long-term influence on Earth's climate system. The sun is currently in a Solar Maximum cycle, with the peak expected around 2025.