

Call On Us For Your Comfort

As trained and certified home comfort professionals, we take pride in handling all of your home's comfort needs for as long as you own your home. Regular service and maintenance can keep your current system running efficiently and problem-free, but when it's time to replace, we'll help you make the best decision for your family.

We begin with an energy analysis and comfort consultation in order to customize the ideal solution. Does anyone in your family have allergies or asthma? If so, an air filtration system may be called for. Are there rooms in your home that are always too hot or too cold? You may need ductwork revisions or a variable speed system to reach every room. Is your home properly vented, allowing in fresh air? If not, it may be time to add a ventilation system to improve the quality of your indoor air.

Whatever your comfort need, we can design a heating and air conditioning system that will keep your home comfortable for many years to come. Remember, when it's time to get more comfortable, we're only a phone call away.

Sincerely,

Dan Limb & JC Bolton General Manager

Enjoy Indoor Summertime Fun

Summer is the perfect season for family fun. Time spent relaxing at home with loved ones during family reunions, birthday parties and barbecues is the perfect way to create memories that will last a lifetime. But with so much to plan and do, don't forget about the most important ingredient for an enjoyable summer — a comfortable home.

Our entire team at **High Country HVAC** wants to thank you for the opportunity to contribute to your enjoyment of the season. Some of the most cherished family moments take place during the summer months, but we know that nothing stops the fun more quickly than a broken air conditioner. By calling us for your maintenance and repair needs, you're letting us give something very special — the peace of mind that can only come from a reliably cool home.

Give us a call today at 801-296-0477, so you can enjoy a worry-free, comfortable home all summer long.

High Country HVAC "Raising Your Home Comfort to New HEIGHTS"



801-296-0477

www.highcountryhvac.com

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

> PREMIER DEALER LENNOX)

High Country HVAC, Inc 938 Mary Margret Drive Kaysville UT 84037-6831

Take advantage of these special offers!

DIAGNOSTIC SPECIAL

(Regular price \$69) On heating, cooling or ductwork service diagnostic.

Offer good through 8/31/17 at High Country HVAC. Please present coupon at time of service or sale Not valid with other offers. If you can't use this coupon, perhaps your neighbor can

TRADE-IN SAVINGS

Replace your complete heating and cooling system and get \$500 trade-in value.

Offer good through 8/31/17 at High Country HVAC. Please present coupon at time of service or sale. \$500 equals \$250 toward air conditioner OR \$250 toward a furnace. Not valid combined with other offers





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



Summer 2017



801-296-0477

www.highcountryhvac.com



Keeping Your Cool

As with any major household appliance, knowing how to operate your air conditioner will help you achieve peak performance. To keep indoor temperatures even and energy bills low during the cooling season, it's important to understand your air conditioner's various features. Whether you're in the market for a new system, or just want to get the most out of an existing unit, here's what you need to know.

Get ready to cool. When setting your thermostat, place the system switch on COOL, and the fan switch on AUTO.

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AND BEST

The AUTO setting is much more efficient than manually adjusting the thermostat — the system will turn on only when your home rises above the set temperature.

Name your number. The recommended thermostat setting for summer cooling is 78°. The fewer adjustments made to that setting, the more efficiently your system performs. If you plan to be away from home for several days this summer, raise the temperature to 85° to avoid unnecessary energy use.

Lower humidity. In summer, your air conditioning does more than cool indoor air — it helps remove excess moisture than can make your home feel muggy. When cooking, showering or doing laundry, turn on vents and exhaust fans to keep humidity levels low. Running your air conditioner on AUTO mode also helps maintain comfortable humidity levels.

Program your schedule. Programmable thermostats allow indoor temperatures to be set in advance with multiple scheduled temperature adjustments per day, plus weekend and vacation modes. Home temperatures can even be changed remotely with an Internet-enabled computer, smartphone or tablet.

Seek out SEER. Consider the SEER (Seasonal Energy Efficiency Ratio) rating when shopping for a new cooling system. The higher the SEER, the less energy used. Air conditioners with efficiency ratings of up to 21 SEER can deliver potential savings of hundreds of dollars per year.

This summer, make efficiency the name of the game. If you have any questions about how to keep your current system running at its best, or need help selecting the right unit for your home, contact us today.



Upgrading to a highefficiency air conditioner
will result in annual energy
savings throughout the
lifetime of the unit.
See one example of cooling
savings above.

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 make sure my pets are safe during the hot summer weather?

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 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.

Thermostats Put You In Control

You may take your thermostat for granted, but you shouldn't. It may be the smallest component of your HVAC system, but it plays a big role in optimizing energy efficiency. Think of it as the control center for your system — it regulates the temperature and how much energy your system uses.

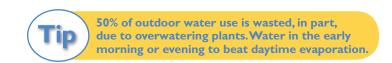
Programmable thermostats can offer different levels of customization, so shop for one with features that are best suited for your HVAC system and use. Think about your schedule and



If you're installing a new central cooling system, now is the time to upgrade your thermostat.

decide if you require more simplified settings or ones that allow changes from one week to the next.

Some thermostats offer smart features, such as reminders when it's time to change the air filters or alerts when there is some kind of malfunction in other parts of the system. You can use these smart features to maintain a comfortable and constant home environment for you and your family.



LENNOX

Perfectly Precise Comfort

Sometimes even small changes yield big results — that's the philosophy behind the Lennox XC25 air conditioner. Utilizing revolutionary Precise

Comfort® technology, the XC25 makes tiny, ongoing adjustments in output to keep your air temperature consistent within 0.5 degrees of your thermostat setting.

Because the XC25 is installed along with the iComfort Wi-Fi® thermostat, the compressor modifies output in increments of 1%. So it only uses the exact amount of energy you need to stay comfortable. And its Climate IQ® Technology gauges regional climate to adjust airspeed and keep air temperature consistent. These features help avoid the large temperature swings that plague conventional air conditioners.

With efficiencies of up to 26 SEER, the XC25 can help you save hundreds in utility costs every year. Call us today to learn more.



The XC25's cooling output is adjusted in increments as small as 1%, so your energy use and comfort are precise.

Earth &Atmosphere

The Great American Eclipse

Mark your calendars! On August 21, 2017, a total eclipse of the sun will be visible within a narrow corridor of the U.S. as it passes from the Pacific Northwest down to the Southeast. Its path will take it through parts of the following states: OR, ID, MT, WY, NE, KS, MO, IL, KY, TN, NC, GA and SC. A partial eclipse will be visible from a much larger region covering most of North America.

Dubbed as "The Great American Eclipse," this will be the first total solar eclipse viewable from the continental U.S. in nearly 40 years. Its path will be relatively narrow — only about 70 miles wide — so the closer to the middle of the eclipse path, the better the viewing. The eclipse will last longest — up to 2 minutes and 40 seconds — along the event's central line (shown in the map below). If you're taking part, don't forget to wear protective glasses.

The next total solar eclipse will be in 2024. It will cut diagonally across the U.S. in the opposite direction — from Texas to New England.



This map shows the primary path of the total solar eclipse, and partial eclipse viewing percentages within other areas.