

LX Series Gas Furnaces Every Moment Deserves Coleman[®] Comfort

80% & Up to 97% AFUE Models





Comfort for all the times of your life

Get a great feeling

Your special moments deserve to be lived in full Coleman[®] HVAC Comfort. From breakfast time to family time to bed time, a new Coleman[®] HVAC system makes every day feel great!



A name that stands for reliability

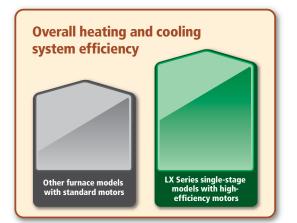
The Coleman[®] HVAC nameplate on your product is your best assurance of dependable performance. Our tough manufacturing quality processes make sure that our famous "rugged reliability" comes through for you season after season. And, trust our expert home comfort advisors for installation and support that leave you with a good feeling.

Comfort with a conscience

These days, energy costs and environmental issues concern everyone. Coleman[®] LX gas furnaces can reduce energy costs nearly 40% compared to furnaces that are 20 years old. And, with up to a 97% Annual Fuel Utilization Efficiency (AFUE) rating on our highefficiency models, they have earned some of the highest ratings in the industry.

Save money with minimal investment

Single-stage models feature a quiet, high-efficiency air circulating fan motor which operates at a fraction of the cost of traditional motors. As an added benefit, these motors can increase the overall efficiency of your complete Coleman[®] HVAC heating and cooling system, saving you even more money with minimal investment!



Coleman[®] LX Series

Savings you can see

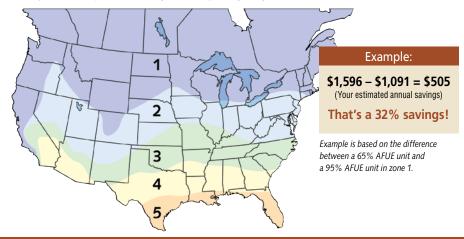
Advanced Coleman[®] LX gas furnaces are much more efficient than many older units. Add this benefit to greater reliability and reduced service costs, and an LX furnace purchase can pay for itself quickly.

To use the map and chart

First, determine the AFUE of your current system. Then, using the map, find your zone. Cross-reference your zone and AFUE in the table to determine your approximate operating cost. The difference between your current costs and the costs of a new, more efficient system equals your estimated annual savings

| Heating Efficiencies | | ating | | | | | |
|-------------------------|----------|----------|----------|--------|--------|--|--|
| AFUE ¹ | Zone 1 | Zone 2 | Zone 3 | Zone 4 | Zone 5 | | |
| 65% | \$ 1,596 | \$ 1,418 | \$ 1,082 | \$957 | \$534 | | |
| 80% | \$ 1,297 | \$ 1,152 | \$875 | \$777 | \$474 | | |
| 92% | \$ 1,127 | \$ 1,002 | \$764 | \$676 | \$412 | | |
| 95% | \$ 1,091 | \$969 | \$740 | \$654 | \$399 | | |

¹AFUE: The federal government has established Annual Fuel Utilization Efficiency (AFUE) ratings to allow you to compare the efficiency of furnaces. The higher the AFUE percentage is (e.g. 95%), the more efficient the furnace.

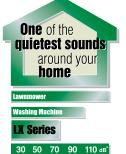


Greater care for your indoor air

Two-stage models are available with a super-quiet, high-efficiency variable-speed ECM fan motor option

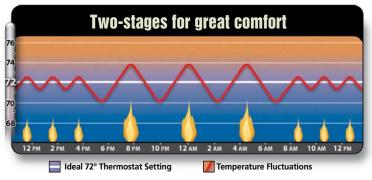
which circulates air for longer periods at a fraction of the cost. Longer run times mean fewer hot and cold spots and longer periods of air filtering, resulting in cleaner and more comfortable air. Plus, fewer starts and stops make variable-speed models 24 times less noisy than conventional furnaces.

Easy service adds up to long-term savings



*For every 3 dB quieter, sound power is reduced 50%!

The LX series makes service and maintenance easy for contractors, too. So, you not only get economy and efficiency, you'll get dependable and reliable performance for years to come.



Two-stage gas furnaces offer an immediate level of performance. Operation varies between first and second stage based on demand.

EcoTrak[™] customizes your comfort level



Now you can enjoy custom comfort regardless of whether you live in a dry, temperate or humid climate. That's because Coleman[®] HVAC two-stage models featuring the optional variable-speed ECM fan motor include EcoTrak[™] technology that allows your installer to set an operating cycle that works best in a particular climate.

Warrantied for years of comfort

Every Coleman[®] system is backed with the best limited warranties available:



*For 10-year limited parts and lifetime heat exchanger warranties, system must be registered online within 90 days of installation. If not registered within 90 days, the parts warranty reverts to a 5-year limited warranty and the heat exchanger warranty reverts to a 20-year limited warranty.



Financing plans that feel right

Ask your Coleman[®] HVAC Contractor about special financing options. Applying is easy, and upon approval, you'll enjoy low monthly payments and financing

How comfortable is your wallet?

By matching your Coleman® HVAC system with other Coleman® equipment, you will maximize energy efficiency. Ask your Coleman® Contractor about central air conditioning systems, heat pumps, fans, filters, IAQ equipment and advanced controls to complete your system. Talking to your contractor will keep you informed, save you money and time, and protect your family's health—all part of Coleman® Comfort.



Visit our website



Learn how Coleman[®] products can improve your home comfort at **www.colemanac.com**. Our website is the perfect place to get acquainted with our wide range of products.

Have your Coleman[®] Contractor specify the system that performs best for your home

| LX Serie | s 80% AFL | JE Furn | aces* | | | | | | | |
|-------------|-------------|---------|------------------|------|-------------|-------------|---------|-----------------------|------|--|
| CFM (x 100) | BTU (x 100) | Width** | Model | AFUE | CFM (x 100) | BTU (x 100) | Width** | Model | AFUE | 80.0% THIS MODEL 97.0% |
| 12 | 60 | 14.5 | TM8X060A12MP11 | 80% | 16 | 100 | 21.0 | TM8T100C16MP11 | 80% | MID HIGH 78% 82% 88% 98% |
| 12 | 80 | 17.5 | TM8X080B12MP11 | 80% | 20 | 100 | 21.0 | TM8T100C20MP11 | 80% | |
| 16 | 80 | 21.0 | TM8X080C16MP11 | 80% | 20 | 120 | 21.0 | TM8T120C20MP11 | 80% | |
| 16 | 100 | 21.0 | TM8X100C16MP11 | 80% | 12 | 60 | 14.5 | TM8V060A12MP12 | 80% | WE ENCOURAGE |
| 20 | 100 | 21.0 | TM8X100C20MP11 | 80% | 12 | 80 | 17.5 | TM8V080B12MP12 | 80% | |
| 20 | 120 | 21.0 | TM8X120C20MP11 | 80% | 16 | 80 | 21.0 | TM8V080C16MP12 | 80% | 100 Mg 2 |
| 12 | 60 | 14.5 | TM8T060A12MP11 | 80% | 16 | 100 | 21.0 | TM8V100C16MP12 | 80% | |
| 12 | 80 | 17.5 | TM8T080B12MP11 | 80% | 20 | 100 | 21.0 | TM8V100C20MP12 | 80% | |
| 16 | 80 | 21.0 | TM8T080C16MP11 | 80% | 20 | 120 | 21.0 | TM8V120C20MP12 | 80% | ISO 9001: 2000 Certified Quality Management System |
| .X Serie | s Up to 97 | % AFU | E Furnaces | | | | | | | 50 9000 REGISTRATION |
| CFM (x 100) | BTU (x 100) | Width** | Model | AFUE | CFM (x 100) | BTU (x 100) | Width** | Model | AFUE | |
| 10 | 40 | 14.5 | TM9E040A10MP11 | 95% | 12 | 60 | 17.5 | TM9V060B12MP12 | 96% | |
| 12 | 60 | 17.5 | TM9E060B12MP11 | 95% | 12 | 80 | 17.5 | TM9V080B12MP12 | 96% | energy |
| 12 | 80 | 17.5 | TM9E080B12MP11 | 95% | 16 | 80 | 21.0 | TM9V080C16MP12 | 96% | ENERGY STAR |
| 16 | 80 | 21.0 | TM9E080C16MP11 | 95% | 16 | 100 | 21.0 | TM9V100C16MP12 | 96% | The LX Series |
| 16 | 100 | 21.0 | TM9E100C16MP11 | 95% | 20 | 100 | 21.0 | TM9V100C20MP12 | 96% | TM9V and TM9E mode |
| 20 | 100 | 21.0 | TM9E100C20MP11 | 95% | 20 | 120 | 24.5 | TM9V120D20MP12 | 96% | meet ENERGY STAR® |
| 20 | 120 | 24.5 | TM9E120D20MP11 | 95% | 12 | 60 | 17.5 | TM9M060B12MP12 | 97% | requirements for |
| 10 | 60 | 17 5 | TM9T060B12MP11 | 96% | 12 | 80 | 17.5 | TM9M080B12MP12 | 97% | energy efficiency. |
| 12 | 60 | 17.5 | TWIGTOODIZIVIFII | 50% | | 00 | 11.5 | Interneood Piterin ie | 01/0 | |
| 12 12 | 80 | 17.5 | TM9T080B12MP11 | 96% | 16 | 80 | 21.0 | TM9M080C16MP12 | 97% | |
| | | | | | | | | | | |
| 12 | 80 | 17.5 | TM9T080B12MP11 | 96% | 16 | 80 | 21.0 | TM9M080C16MP12 | 97% | |

20

120

24.5

TM9M120D20MP12

97%

Models available with LoNox.
** All units measure 33" high x 29-1/2" deep.

100

120

21.0

24.5

TM9T100C20MP11

TM9T120D20MP11

96%

96%

20

20

