

Climasure™ Series Gas Furnaces

80% and 95.5% AFUE Models

■ Saves Money While It Keeps You Warm.

With a Climasure™ 80% or 95.5% AFUE gas-fired furnace, it's easy to cut heating costs up to 31% compared to most furnaces that are 20 years old. For instance, our hot surface ignition technology doesn't waste fuel like a standing pilot does. Self-cleaning Inshot burners precisely regulate the fuel mixture to ensure efficient, quiet and clean operation. And, a 100% shut-off main gas valve will completely turn off all gas flow to assure your safety. Plus, the 95.5% models are ENERGY STAR® qualified.

■ Designed to Fit Almost Anywhere.

Designed from the ground up to combine economy and efficiency in one compact unit, the Climasure™ furnace is housed in an optimized 33-inch cabinet, which makes them perfect for installations in closets, attics, garages and other tight spaces.

■ Safety First.

For your peace of mind, we've included a long list of safety features. Specially designed sensors shut off the unit if burners fail to light properly, a flue blockage occurs, temperatures exceed the norm, or the blower door is removed. And, the computerized control system constantly monitors all functions—just to make sure.

■ Durability in Every Detail.

Quality materials and manufacturing ensure that the entire system is built to last. The hot-surface ignition system is virtually maintenance-free. Our aluminized steel tubular heat exchangers are made to resist the corrosion and cracks which can develop in die-formed exchangers. And, the heavy-duty cabinet is made of pre-painted steel with an appliance-like finish which resists corrosion and fading.

■ Less Noise Is Big News.

Gas furnaces can be noisy. But, Climasure™ models use the latest technologies for quieter operation—like an insulated blower compartment to minimize heat loss and reduce noise in your home. And, thanks to an enclosed burner box, start and stop cycle sounds are greatly reduced.



The Climasure™ 95.5% AFUE models meet ENERGY STAR® requirements for energy efficiency.

Setting The Performance Standard.

LUXAIRE
HEATING • AIR CONDITIONING

Solid front door panel construction and folded metal edges improve durability

Advanced heat exchanger simplifies gas flow path and reduces number of parts

Compact 33-inch cabinet easily fits in tight spaces



Low flame sense indicator ensures safe shutdown in unusual firing conditions

Economical servicing thanks to a design using common serviceable parts

95.5% AFUE model shown

■ Exceptional Warranties for More Peace of Mind.

When we build a product this good, we're happy to stand behind it. So, we back each Climasure™ furnace with an exceptional limited warranty on the heat exchanger, and a 10-year limited warranty on parts (must be installed after May 1, 2009, and registered online within 90 days of installation—otherwise the parts warranty reverts to a 5-year limited parts warranty).

95.5% MODEL FURNACE WARRANTY



80% MODEL FURNACE WARRANTY



■ Your purchase helps support the Make-A-Wish Foundation.®

As part of our commitment to the communities we serve, a portion of your Luxaire® purchase goes to your local Make-A-Wish® chapter. Together we're helping to make wishes come true for kids with life-threatening medical conditions in your community.



■ Visit our website



Learn how Luxaire® products can improve your home comfort at www.luxaire.com. Our website is the perfect place to get acquainted with our wide range of products.

Nominal CFM (x100)	MBH Input (x100)	Width* (inches)	Model	%AFUE
Climasure™ 80% AFUE Furnaces**				
8	40	14-1/2	TG(8,L)S040A08MP11	80
10	60	14-1/2	TG(8,L)S060A10MP11	80
12	60	14-1/2	TG(8,L)S060A12MP11	80
12	80	17-1/2	TG(8,L)S080B12MP11	80
16	80	21	TG(8,L)S080C16MP11	80
22	80	21	TG(8,L)S080C22MP11	80
12	100	17-1/2	TG(8,L)S100B12MP11	80
16	100	21	TG(8,L)S100C16MP11	80
20	100	21	TG(8,L)S100C20MP11	80
16	120	21	TG(8,L)S120C16MP11	80
20	120	21	TG(8,L)S120C20MP11	80
20	130	24-1/2	TG(8,L)S130D20MP11	80
Climasure™ 95.5% AFUE Furnaces				
8	40	14-1/2	TG9S040A08MP11	95.5
10	60	14-1/2	TG9S060A10MP11	95.5
12	60	17-1/2	TG9S060B12MP11	95.5
12	80	17-1/2	TG9S080B12MP11	95.5
16	80	21	TG9S080C16MP11	95.5
22	80	21	TG9S080C22MP11	95.5
16	100	21	TG9S100C16MP11	95.5
20	100	21	TG9S100C20MP11	95.5
16	120	24-1/2	TG9S120D16MP11	95.5
20	120	24-1/2	TG9S120D20MP11	95.5
20	130	24-1/2	TG9S130D20MP11	95.5

* All units measure 33" high, 29-1/2" deep.

**Models available with LoNox.

Extended Warranty

Ask your dealer about our extended protection plan. You can have complete peace of mind—with additional parts-and-labor coverage on your system.

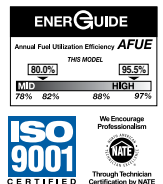


Complete Buyer Protection

Ask your dealer about easy financing from Luxaire. Applying takes just minutes and, upon approval, you'll enjoy affordable monthly payments and special financing offers.



The Climasure™ 95.5% AFUE models meet ENERGY STAR® requirements for energy efficiency.



Setting The Performance Standard™

LUXAIRE
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