



LENNOX' ELITE® SERIES

Home Comfort Systems



G50

Efficient, consistent home heating



HOME COMFORT SYSTEMS
Innovation never felt so good.™



Elite® Series G50 Furnace

Innovation never felt so good.™

Low-speed, continuous fan setting allows quiet, consistent comfort

Efficient design can result in significant energy savings

Quality components ensure long-lasting reliability

The Elite® Series G50 gas furnace blankets you with warmth, without overwhelming you with sound. A low-speed fan slowly circulates air, providing quiet, continuous comfort. Low-speed operation also increases the effectiveness of filters for improved air quality.

EFFICIENT, CONSISTENT WARMTH—YEAR AFTER YEAR

Built to exacting standards, the G50 furnace not only keeps you cozy and comfortable—it also keeps your energy costs at a minimum.

With an efficiency rating of 80%, the G50 produces more heat for your energy dollar.

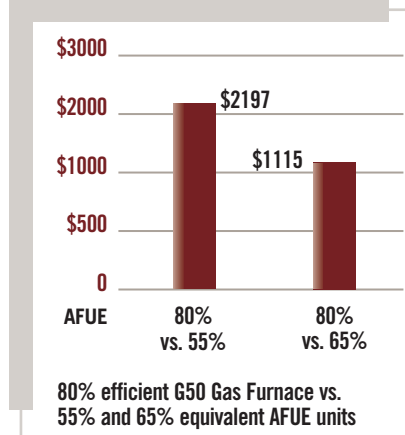
EFFICIENCY RATING
80% AFUE (Annual Fuel Utilization Efficiency).

WARRANTY*
20-year limited warranty on the heat exchanger.

5-year limited warranty on all remaining covered components.

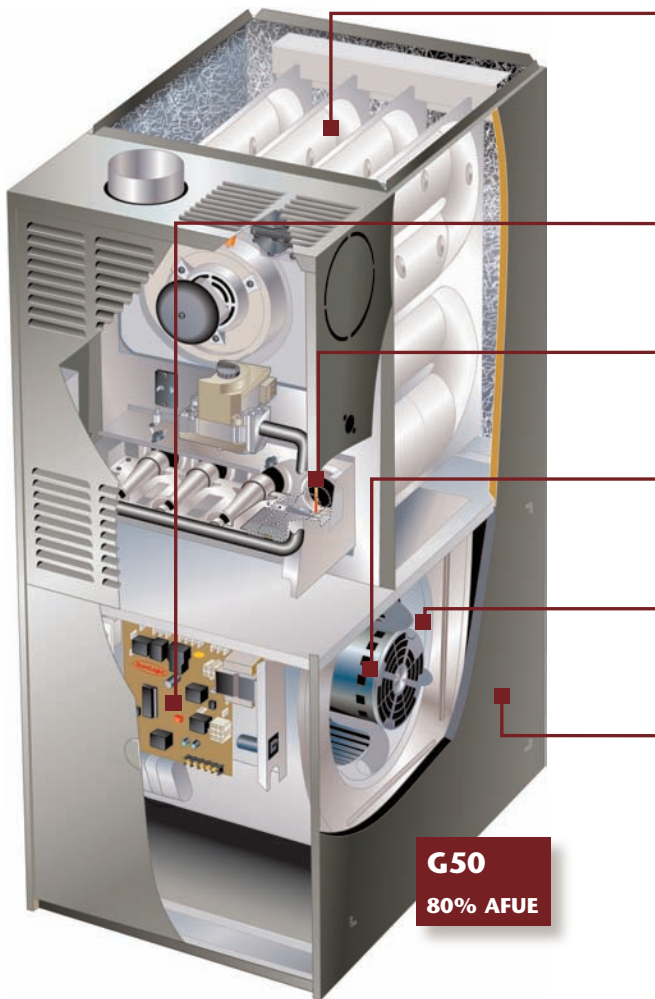
*Applies to residential application only. See actual warranty certificate for details.

3-YEAR HEATING SAVINGS



This chart depicts potential energy savings you can expect from the G50 gas furnace versus older furnaces with lower efficiency ratings. Criteria used in this example are 2,000 full-load heating hours, with a 60,000 Btuh heating design load and \$1.074 ccf for gas. Your actual savings may vary depending on the weather, local fuel rates and your lifestyle. AFUE = Annual Fuel Utilization Efficiency. Source: U.S. Environmental Protection Agency (EPA) national average energy rates.

INNOVATIVE FEATURES FOR ENHANCED COMFORT AND EFFICIENCY



Duralok Plus® Heat Exchanger – Made of high-quality, patented ArmorTuf™ aluminized steel. Life-tested to 2-1/2 times agency requirements (ANSI standard Z21.47) for long life and durability.

SureLight® Control Board – Controls furnace operation to ensure reliable, efficient performance.

SureLight Igniter – Made of silicon nitride for reliable, long-life performance.

Dedicated, Low-Speed Fan – Slowly circulates air for improved comfort and air quality.

Insulated Blower Compartment – Minimizes operating sounds.

Durable Steel Cabinet – Built to last and coated with high-quality, textured-paint finish.

G50
80% AFUE

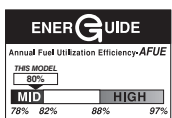
Elite® Series G50 Specifications

MODEL	DF-24A-045 (X)	DF-24A-070	DF-36A-070 (X)	DF-36B-090	DF-36C-110	DF-48C-090 (X)	DF-48C-110
Heating efficiency (AFUE)	80%	80%	80%	80%	80%	80%	80%
Dimensions	HxWxD (in.)	40 x 14-1/2 x 28-1/2	40 x 14-1/2 x 28-1/2	40 x 14-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2
	HxWxD (mm)	1016 x 368 x 724	1016 x 368 x 724	1016 x 368 x 724	1016 x 446 x 724	1016 x 533 x 724	1016 x 533 x 724

MODEL	DF-60C-110	DF-60D-135	UH-24A-045 (X)	UH-24A-070	UH-36A-070 (X)	UH-48B-070	UH-36B-090	UH-48B-090 (X)	UH-36C-110
Heating efficiency (AFUE)	80%	80%	80%	80%	80%	80%	80%	80%	80%
Dimensions	HxWxD (in.)	40 x 21 x 28-1/2	40 x 24-1/2 x 28-1/2	40 x 14-1/2 x 28-1/2	40 x 14-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 21 x 28-1/2
	HxWxD (mm)	1016 x 533 x 724	1016 x 622 x 724	1016 x 368 x 724	1016 x 368 x 724	1016 x 446 x 724	1016 x 446 x 724	1016 x 446 x 724	1016 x 533 x 724

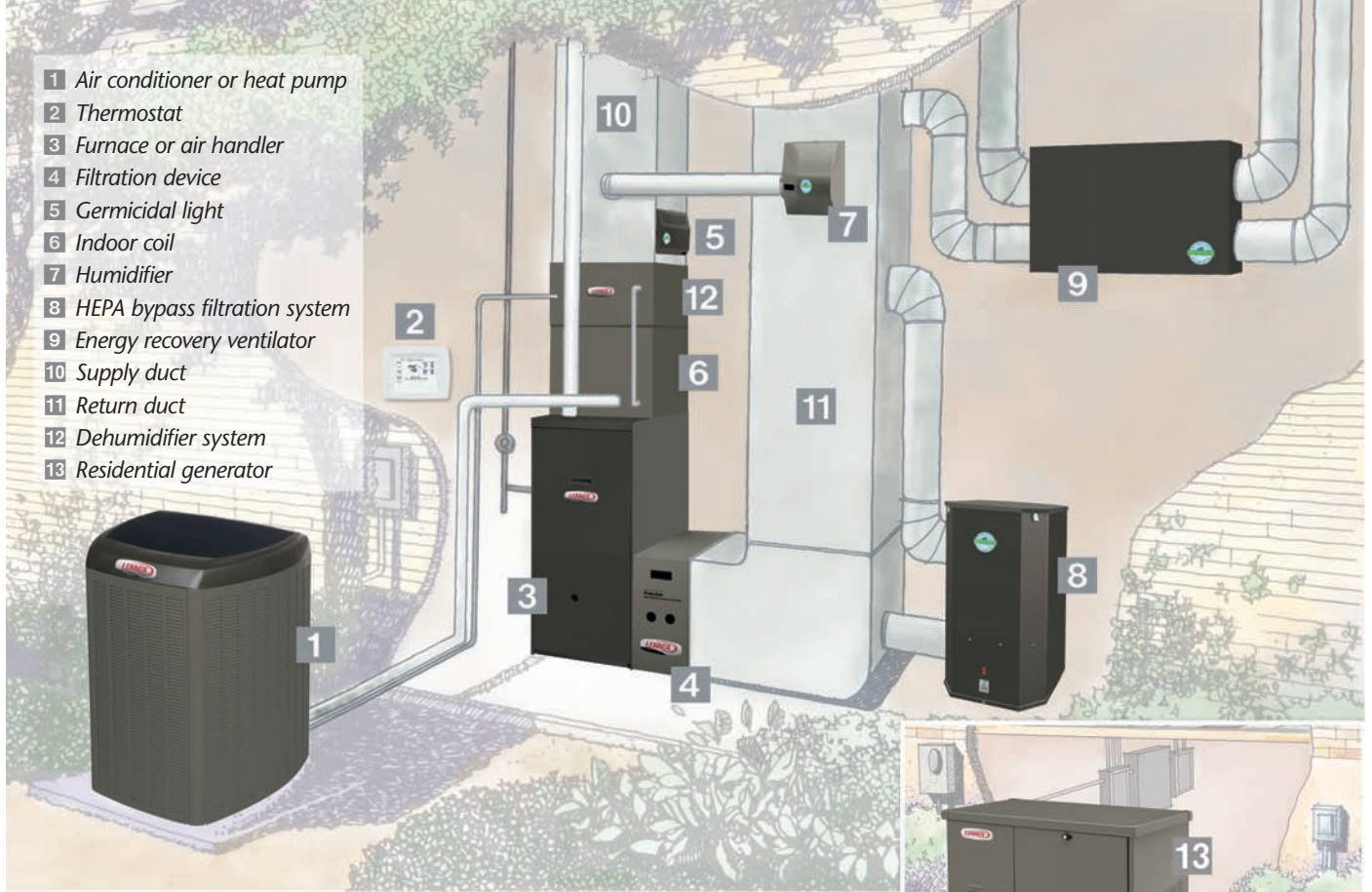
MODEL	UH-48C-110	UH-60C-110	UH-48C-135	UH-60D-135	UH-60D-155	
Heating efficiency (AFUE)	80%	80%	80%	80%	80%	
Dimensions	HxWxD (in.)	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 24-1/2 x 28-1/2	40 x 24-1/2 x 28-1/2
	HxWxD (mm)	1016 x 533 x 724	1016 x 533 x 724	1016 x 533 x 724	1016 x 622 x 724	1016 x 622 x 724

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.



Lennox is proud of the fact that these products have earned the Good Housekeeping Seal.





- 1 Air conditioner or heat pump
- 2 Thermostat
- 3 Furnace or air handler
- 4 Filtration device
- 5 Germicidal light
- 6 Indoor coil
- 7 Humidifier
- 8 HEPA bypass filtration system
- 9 Energy recovery ventilator
- 10 Supply duct
- 11 Return duct
- 12 Dehumidifier system
- 13 Residential generator

CUSTOMIZE YOUR COMFORT

Lennox® heating, cooling and indoor air quality products are designed to provide efficient, economical comfort—not only as individual units, but also together as an integrated system. This combined network of products delivers on every comfort count, from consistent temperatures and balanced humidity to improved indoor air quality. Lennox also offers a line of residential generators, which provide safe, reliable standby power in the event of outages.

DEALERS YOU CAN COUNT ON

Choosing the right dealer for your home’s heating, cooling and air quality needs is every bit as important as choosing the right brand. We think you’ll agree our independent dealers are a big reason you can count on quality customer service whenever you call. Your Lennox dealer’s dedication to quality shows in his knowledge, training and expertise in designing the right system for your home, installing it properly and keeping it running perfectly for many years to come.



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