

High Performance™

90+ AFUE Gas Furnaces



Model G9T Shown

*Our highest efficiency gas furnace.
This series rates up to 94.3% AFUE
to help slash operating costs as much as
30% compared to 20-year-old furnaces.*

■ High Efficiency, Complete Comfort.

Choose whatever measurement you like. You'll not find a better way to heat your home than with our High Performance™ 90+ Gas Furnaces.

Look at this series from any angle, from its high 94.3% AFUE efficiency rating, to its thoughtful engineering, attention to safety, and quality manufacturing. Built in eight upflow models—with capacities from 40 to 140 MBH input, and six counterflow models from 40 to 120 MBH input, a High Performance Series 90+ Gas Furnace will keep you and your family comfortable season after season, year in and year out.

■ State-of-the-Art Technology.

A microprocessor-based control module prevents fuel waste and regulates fan settings. In addition, this unit constantly monitors the furnace to make sure all components are operating properly and at top performance.

The control module also includes power taps for accessories like electronic air cleaners and humidifiers. These furnaces also feature electronic hot-surface ignition and an induced-combustion system with Inshot burners for quiet, dependable operation.

■ Quality Components.

A tubular aluminized-steel primary heat exchanger provides long-term reliability and efficient heat transfer. Secondary heat exchangers are made of top-quality stainless steel. The heavy-duty cabinet is made of pre-painted steel with an appliance-like finish to resist corrosion and fading.

■ Quiet Operation.

A compact burner box is enhanced with a special internal-combustion air baffle and solid access door to keep sounds low. We also cut sound levels by using ball bearings on all blower motors.

Setting The Performance Standard™

LUXAIRE®
HEATING ■ AIR CONDITIONING

MAKE
A WISH®

■ Safety.

You'll sleep comfortably knowing that 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.

■ Simple Installation.

At just 45" tall, this new series fits perfectly in most basements, closets, or alcoves and easily adapts to the majority of existing ductwork sizes.

Venting can be accomplished by either a one-pipe or two-pipe operation. The one-pipe system uses indoor air for combustion, which can reduce the overall cost of installation, while the sealed two-pipe system uses outdoor air for combustion to reduce internal load and eliminate drafts.

High-tech tubular primary heat exchanger coupled with a stainless steel secondary heat exchanger provides super high-efficiency performance.

100% shutoff gas valve assures safer operation.

Sealed combustion burners provide quiet, efficient comfort.

Heavy-duty pre-painted steel cabinet resists fading and corrosion.

Self-diagnostic computerized controls fine tune operation for maximum comfort and efficiency.



Performance Promise™

Ask your dealer about our Performance Promise™ Extended Protection Plan. You can have complete peace of mind—with total parts-and-labor coverage on your system for up to 10 years.

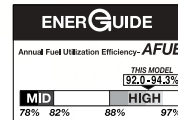


Complete Buyer Protection

Ask your dealer about Easy Financing from Luxaire. Applying takes just minutes, and, upon approval, you'll enjoy low monthly payments, special financing offers and no annual fee. You can use Luxaire's revolving credit to purchase new Luxaire equipment, accessories, and service. Keep your family in comfort year-round...apply and buy with your new Luxaire credit card today!



Money Isn't All You're Saving



*The Federal Government has established AFUE (Annual Fuel Utilization Efficiency) and SEER (Seasonal Energy Efficiency Ratio) standards to allow you to compare energy efficiencies of heating and air conditioning equipment. The higher the AFUE or SEER number, the more energy efficient the product.

G9T HIGH PERFORMANCE™ 90+ GAS FURNACE

Model Number	Heating Capacity BTUH		AFUE %	Dimensions (Inches)			Plenum Size (Inches)		Approx. Operating Wt. (Lbs.)	Flue Diameter (Inches)	Filter Size (Inches)		Nominal Airflow CFM	Available Cooling (Tons)
	Input	Output		Height	Width	Depth	Width	Depth			Side	Bottom		
UPFLOW MODELS														
G9T04008UPA13	40,000	37,000	92.4	45	14-1/2	28-1/2	12-3/4	20	110	2	16x25	14x25	800	1, 1-1/2, 2
G9T06010UPB13	60,000	55,000	92.2	45	17-1/2	28-1/2	16-1/4	20	130	2	16x25	16x25	1000	1-1/2, 2, 2-1/2
G9T08012UPB13	80,000	75,000	92.0	45	17-1/2	28-1/2	16-1/4	20	145	2	16x25	16x25	1200	2, 2-1/2, 3
G9T08016UPC13	80,000	75,000	94.3	45	21	28-1/2	19-3/4	20	155	2	16x25	20x25	1600	3, 3-1/2, 4
G9T10014UPC13	100,000	95,000	92.2	45	21	28-1/2	19-3/4	20	165	2	16x25	20x25	1400	2-1/2, 3, 3-1/2
G9T10020UPC13	100,000	95,000	93.0	45	21	28-1/2	19-3/4	20	170	2	(2)16x25	20x25	2000	3-1/2, 4, 5
G9T12020UPD13	120,000	112,000	92.0	45	24-1/2	28-1/2	23-1/4	20	180	3	(2)16x25	22x25	2000	3-1/2, 4, 5
G9T14020UPD13	140,000	130,000	92.0	45	24-1/2	28-1/2	23-1/4	20	190	3	(2)16x25	22x25	2000	3-1/2, 4, 5
DOWNFLOW/HORIZONTAL MODELS														
G9T04008DHA13	40,000	37,000	92.4	45	14-1/2	28-1/2	12-3/4	20	110	2	16x25	14x25	800	1, 1-1/2, 2
G9T06012DHB13	60,000	55,000	92.2	45	17-1/2	28-1/2	16-1/4	20	130	2	16x25	16x25	1200	2, 2-1/2, 3
G9T08012DHB13	80,000	75,000	92.0	45	17-1/2	28-1/2	16-1/4	20	145	2	16x25	16x25	1200	2, 2-1/2, 3
G9T08016DHC13	80,000	75,000	94.3	45	21	28-1/2	19-3/4	20	155	2	16x25	20x25	1600	3, 3-1/2, 4
G9T10020DHC13	100,000	95,000	93.0	45	21	28-1/2	19-3/4	20	170	2	(2)16x25	20x25	2000	3-1/2, 4, 5
G9T12020DHD13	120,000	112,000	92.0	45	24-1/2	28-1/2	23-1/4	20	180	3	(2)16x25	22x25	2000	3-1/2, 4, 5

Setting The Performance Standard.



Unitary Products Group
5005 York Drive, Norman, OK 73069
www.luxaire.com

Supersedes: 036-11316-001 (1000)
©2001 Unitary Products Group. All rights reserved.
Subject to change without notice. Printed in U.S.A.

036-11316-002 (0601)