



WHAT'S INSIDE MATTERS®



PROVIDING

COMFORT, QUALITY

AND WORRY-FREE PERFORMANCE

M120 80% AFUE & 95% AFUE ULTRA-LOW
NO_x SINGLE-STAGE, FIXED-SPEED GAS
FURNACE PRODUCTS

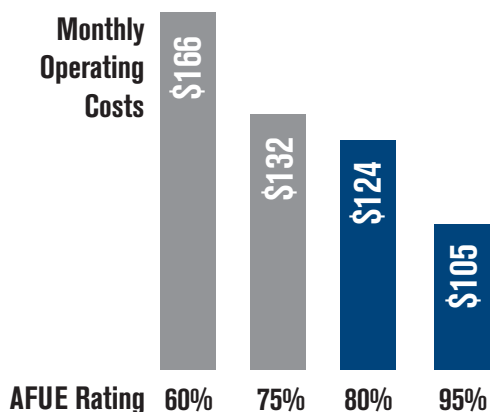




ENERGY SAVING

Besides reliable comfort, a new Maytag® M120 gas furnace will cost less to operate over older, less efficient furnaces. Your Maytag® gas furnace has been evaluated with the Annual Fuel Utilization Efficiency scale, or AFUE. AFUE measures the amount of heat actually delivered to your house compared to the amount of fuel supplied to the furnace. Thus, a furnace that has an 80% AFUE rating converts 80% of the fuel supplied to heat – the other 20% is lost out of the chimney. The higher the AFUE, the more efficiently your furnace operates.

An economical single-stage gas furnace can also reduce your energy bills by hundreds of dollars each season when compared to older, inefficient furnaces.



Dollar amounts computed at \$.092 ccf, for 2,500 full-load heating hours and a system rated at 60,000 Btuh. Actual costs vary depending on climate conditions, fuel rates, and patterns of usage according to individual lifestyle.

RELIABLE PERFORMANCE

A fixed blower delay setting delivers a comfortable duct temperature at furnace start-up.

QUIET COMFORT

The unique burner design and the insulated blower compartment assure clean and quiet operation.

INNOVATION & STYLE

At less than 35 inches tall, these gas furnaces' short profile makes them ideal for tight spaces, such as utility rooms or closets. They are built using proven technology and reliable components protected by a heavy-gauge, scratch-resistant cabinet.

DEPENDABLE PERFORMANCE

Every Maytag® M120 gas furnace is 100% fired and each component is tested on the manufacturing line.

ECM BLOWER MOTOR TECHNOLOGY

This technology, under normal operating conditions ensures constant comfort for the homeowner because the motor will automatically maintain its programmed level of airflow even if there are dynamic changes in static pressure. Better indoor air quality can be achieved quietly and inexpensively with the ECM blower motor because it can be set to run continuously at reduced airflow levels between heating or cooling cycles. This allows the air to be filtered without excessive drafts and without sacrificing efficiency.

Furnace Model	Efficiency	Ultra Low NOx	Upflow/Horizontal	Downflow	Heat Stages	ECM Motor
MGC3SA	80%	●	●	N/A	1	●
MGC3SD	95%	●	●	N/A	1	●

These furnaces are approved and certified by the SCAQMD and the SJVAPC Districts in the state of California.



These M120 Series of products feature a 12-Year Limited Warranty on parts and a Limited Lifetime Heat Exchanger Warranty when the product is registered.* Plus, our Dependability Promise states that your entire unit will be replaced if the heat exchanger fails within the first year of purchase.* Ask your select Maytag® heating and cooling contractor for details or visit us at www.maytagvac.com.

Whether you've had a tough day at work or are returning from a family vacation, there's something wonderful about coming home. You expect your home to be a comfortable place for you, and Maytag helps make it just that. When you buy a Maytag® M120 Series condensing gas furnace, you can count on a dependable product that will keep your home warm for many cold seasons to come.

The ultra-low NOx furnace utilizes a pre-mix burner with a woven ceramic fiber material developed for the space program. Through this technology, the reduction of NOx results in a decrease of smog and acid rain. These furnaces offer an earth-friendly option for the environmentally-conscious homeowner. Upflow/horizontal models. These ultra-low NOx gas furnaces are engineered to reduce NOx emissions by 65%. NOx gases are formed during the combustion process when nitrogen and oxygen react at high temperatures.

This furnace series is approved and certified by the SCAQMD and the SJVAPC Districts in the state of California. The NOx emissions for these furnaces are so far below the standard for low NOx furnaces they qualify as ultra-low NOx.



80% AFUE ULTRA-LOW NOx HIGH EFFICIENCY SINGLE- STAGE, FIXED-SPEED

The low NOx emissions make this one of the cleanest burning furnaces available in North America and an easy solution for homeowners looking to lower their carbon footprint.



95% AFUE ULTRA-LOW NOx EXTRA HIGH EFFICIENCY SINGLE-STAGE, FIXED-SPEED

The NOx emissions, when combined with an extra-high-efficiency 95% AFUE efficiency rating, make it one of the most eco-friendly furnaces on the market.



ADVANCED TECHNOLOGY

These Maytag® gas furnaces include a factory-installed ECM motor for efficient, multi-speed performance. This more efficient motor is combined with advanced programming controls for an incredibly sophisticated design that creates superior home comfort and efficiency.

INDOOR COILS

Your gas furnace is only one part of the comfort system that affects your air quality and energy savings. A Maytag system includes two main components. The outdoor section is either the air conditioner or the heat pump. The indoor section is a furnace with an indoor coil. Indoor coils from Maytag can help ensure the optimum performance of your comfort system. When you install a new split-system heat pump or air conditioner, Maytag recommends replacing the existing indoor coil with a matched Maytag® coil to guarantee maximum efficiency and performance of your outdoor unit. (Please note the Dependability Promise is valid only when you install both the outdoor unit and indoor coil.)

Maytag® indoor coils are matched with all models of Maytag® split-system air conditioners. Our coils offer a 12-Year Limited Warranty when registered and installed with a Maytag® heating or cooling system. Depending on the installation configuration of your home, the type of coil used and the installation configuration may vary. Your contractor will choose the appropriate coil for your home.



* Registration required. Applicable to the original owner.



TOTAL COMFORT



CREATING TOTAL INDOOR COMFORT

Maytag offers whole-home indoor air quality solutions to reduce dust, mold, household allergens, and more through Partners Choice®. From hot and cold spots, to improving indoor air moisture levels, or simply controlling room temperatures through programmable thermostats, Maytag has a solution.

And, Partners Choice accessories are covered by a 12-year limited parts warranty when installed and registered with your new Maytag® furnace.

Programmable Thermostats: The thermostat automatically adjusts your indoor temperature to accommodate both your home and away schedules, thereby reducing energy costs.

UV Air Treatment Systems: UV object purifiers and Photo Catalytic Oxidation (PCO) units remove mold, bacteria, and viruses that are found in the air stream and odors from the home.

Humidifiers: Climates with dry air can irritate your skin and trigger allergies, as well as cause furniture and dry wall to crack. A whole-house humidifier helps maintain appropriate moisture levels within your home.

Electronic Air Cleaners: Improve indoor air filtration with an electronic air cleaner that can remove 95% of household allergens, such as dust mites, pollen and smoke.

For more information about these and other accessory products, please consult your select Maytag® heating and cooling contractor.

* All Partners Choice® accessories that are bought and installed with Maytag® system equipment are covered by the system warranty. Any maintenance parts of accessories are not covered under warranty. (eg. Filters, etc.)



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