

WHAT'S INSIDE MATTERS®

PROVIDING **COMFORT, QUALITY** AND WORRY-FREE PERFORMANCE

MAYEAG

M120 92.1% & up to 95% AFUE SINGLE-STAGE, & 95.1% AFUE TWO-STAGE, FIXED-SPEED CONDENSING GAS FURNACE PRODUCTS





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.



ENERGY STAR®

Certification is awarded by the U.S. Department of

Energy and the Environmental Protection Agency for helping to conserve energy, promote cleaner air and prevent global warming.

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 that you must supply to the furnace. Thus, a furnace that has an 80% AFUE rating converts 80% of the fuel that you supply to heat – the other 20% is lost out of the chimney. The higher the number, the more efficiently your furnace operates.

For example, the 95.1% AFUE rating, which means that the furnace functions at or above 95.1% efficiency, is one of the highest ratings available on gas furnaces today.

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 furnace's short profile makes it 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.

Furnace Model	Efficiency	Upflow/Horizontal	Downflow	Heat Stages	PSC Motor	ECM Motor*
MGC2SA	80%	•		1	•	
MGC2SK	80%		٠	1	•	
MGC2TA	80%	•		2		•
MGC2TK	80%		٠	2		•
MGC2SC	92.1%	•		1	•	
MGC2SL	92.1%		٠	1	•	
MGC2SD	95%	•		1	•	
MGC2SM	95%		•	1	•	
MGC2SD-E	Up to 95%	•		1		•
MGC2TC	95.1%	•		2		•
MGC2TL	95.1%		٠	2		•

*iSEER® Technology



These M120 Series of products feature a 12 Year Worry-Free 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.maytaghvac.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.



95.1% AFUE TWO-STAGE, FIXED-SPEED

Two-stage furnace technology automatically adjusts energy usage based on the outside temperature, which increases comfort and reduces energy consumption. This model also features iSEER® technology which increases the energy efficiency of your outdoor air conditioner or heat pump cooling efficiency.



92.1% AFUE SINGLE-STAGE, FIXED-SPEED

A 92.1% efficient furnace will reduce monthly utility bills. This model is designed so in-shot burners, inducer location, air vents and cabinet insulation all work in tandem to produce not only cleaner air, but also quieter operation.



Up to 95% AFUE SINGLE-STAGE, FIXED-SPEED and UPFLOW ECM

Comfort is nice, but saving money on monthly heating costs is even better. An economical single-stage gas furnace can reduce your energy bills by hundreds of dollars each season when compared to older, inefficient furnaces. A minimum of 95% energy efficiency offers long-term energy savings.



All Maytag M120 gas furnaces feature a SmartStart[®] state-ofthe-art control board which learns the start-up characteristics of the furnace as installed in your home. It adapts to the most efficient start-up time, extending the life of the igniter.

These models are available in upflow/horizontal and downflow applications.





iseer® technology

Maytag[®] gas furnaces with iSEER technology do more than create a comfortable home. They also reduce your energy bills – on both the heating and cooling side. iSEER technology can increase the energy efficiency of your outdoor air conditioner or heat pump during the cooling season. Cooling performance is measured in terms of SEER (Seasonal Energy Efficiency Ratio). The higher the SEER, the more energy efficient the cooling system performs. Maytag[®] furnaces featuring iSEER can increase that performance by up to 1 SEER.

The heart of iSEER is its ultra-efficient motor. Maytag[®] gas furnaces with iSEER use a brushless DC ECM blower motor instead of a standard PSC motor. This more efficient motor is combined with advanced programming controls for an incredibly sophisticated design that creates superior home comfort and efficiency. Ask your contractor about Maytag's line of energy efficient outdoor products.

*Registration required. Applicable to the original owner.

TOTAL Comfort





CREATING TOTAL INDOOR COMFORT

Your gas furnace is only one part of the comfort system that affects your air quality and energy savings. The following system components from Maytag can improve indoor air quality and help ensure the optimum performance of your comfort system.

Indoor Coils: When you install a new split system heat pump or air conditioner, Maytag recommends you replace 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 Worry-Free Limited Warranty when 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.

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 Maytag[®] accessory products, please consult your select Maytag[®] heating and cooling contractor.



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