





# **ENERGY** SAVING

Besides reliable comfort, a new Maytag® M120 system will cost less to operate over older, less efficient systems. Your air conditioner or heat pump's energy efficiency, rated in Seasonal Energy Efficiency Ratio (SEER), measures how efficiently the unit cools your home. The higher the SEER rating, the more efficiently your unit will perform. Heat pumps have an additional rating called Heating Seasonal Performance Factor (HSPF). HSPF measures the average number of Btuh of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.

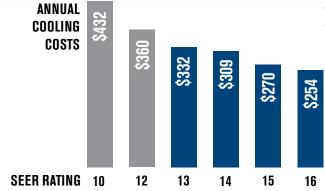
When your air conditioner or heat pump is sized and installed properly, you can save more money on your energy bills than you can with older, less efficient units.

RELIABLE PERFORMANCE

North America.

INNOVATION & STYLE

Maytag<sup>®</sup> air conditioners and heat pumps feature a scroll compressor, one of the most reliable compressors available in



Annual costs based on 36,000 Btu unit, 1,500 cooling load hours and .08/kwh. Actual costs may vary depending on climate conditions, energy rates and patterns of usage.



# **ENERGY STAR®**

Certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, split-system air conditioners and heat pumps must have a SEER rating of 15.0 or higher and an EER of 12.5 or higher. Split-system heat pumps must have an HSPF rating of 8.5 or higher.



# PERMANENTLY LUBRICATED MOTOR

These models feature louvered jacket panels that protect the coil from impact of flying debris due to mowing, golf balls,

hail and other hazards. The protective paint finish resists corrosion 50% better than other manufacturers' units, greatly

reducing paint chalking and fading.

Motor is heavy duty for long lasting reliability and quiet operation. It requires no maintenance and is completely protected from rain and snow.







The M120 Series of products feature a 12 Year Worry-Free Limited Warranty on parts when the product is registered.\* Plus, our Dependability Promise states that your entire unit will be replaced if the compressor fails within the first year of purchase, when installed with a Maytag® matched indoor coil or air handler.\* Ask your select Maytag® heating and cooling contractor for details or visit us at www.maytaghvac.com.

Your home is the center of your universe. It's where you take care of your family, find solace from the outside world, cultivate your hobbies and bring friends together. While not often top of mind, your air conditioner or heat pump plays an important role in keeping your home comfortable. Maytag understands how valuable your home is, and therefore offers you high quality air conditioners and heat pumps.



## MSH1BF

Up to16-SEER split-system heat pumps. A single-stage heat pump is sized to cool your home on the hottest days of the year. It delivers 100% of its cooling capacity at all times. When you install a Maytag® heat pump with an indoor section featuring a variable-speed motor, you'll experience better comfort and lower utility costs.



### MSA1BD & MSH1BE

13- to 14-SEER split-system air conditioners and 14- to 15-SEER split-system heat pumps. This outdoor single-stage section, when combined with our variable-speed indoor section, improves humidity control and provides better indoor air quality by constantly mixing the air.

All Maytag<sup>®</sup> M120 Series air conditioners and 14- to 15-SEER heat pump models feature all-aluminum Micro-Channel coils which provide high corrosion resistance. These coils feature an innovative design that decreases unit weight and refrigerant requirements, while increasing reliability. Maytag<sup>®</sup> M120 Series heat pumps also feature a hot gas muffler to reduce both noise and vibration.

MODELS	Extra-High Efficiency	High Efficiency	Standard Efficiency	Heat Pump Efficiency	Single-Stage	ENERGY STAR® Certified
MSA1BD Up to 14 SEER Air Conditioner		Optional	•	N/A	•	
MSH1BE Up to 15 SEER Heat Pump		Optional	•	Up to 8.5 HSPF	•	• **
MSH1BF Up to 16 SEER Heat Pump	•			Up to 9.0 HSPF	•	•

<sup>\*\*</sup> Up to 15 SEER split-system air conditioners and heat pumps meet the ENERGY STAR certification requirements when combined with an air handler with an energy-efficient motor or variable-speed gas furnace.



# **AIR CONDITIONER OR HEAT PUMP?**

These Maytag® systems include two main components. The outdoor section is either the air conditioner or the heat pump. The indoor section is either an air handler or a furnace and indoor coil.

Depending on your climate, a heat pump may handle your heating and cooling needs more economically than a separate furnace and air conditioner.

A new comfort system can provide more than energy efficiency. Compatible whole-home indoor solutions address specific needs and can improve your indoor living experience. There are solutions for indoor allergens, humidity control and even room temperature control. Be sure to tell your contractor about any specific comfort issues you would like to resolve.

<sup>\*</sup>Registration required. Applicable to the original owner.

# TOTAL COMFORT



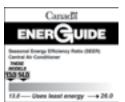


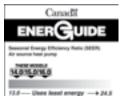
#### WHAT'S INSIDE MATTERS®

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Specifications and illustrations subject to change without notice and without incurring obligation.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.









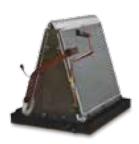












### **AIR HANDLERS**

A Maytag® M120 Series air handler, when combined with a Maytag® heat pump or air conditioner, completes your quality indoor comfort system. When installed with a matched outdoor unit, Maytag® air handlers will carry the outdoor system warranty – a 12-year Worry-Free Limited Warranty on parts. Maytag® M120 air handlers are available in variable-speed configurations for better humidity control and improved efficiency with a matched air conditioner or heat pump. Select models are available with upgraded corrosion protection through all-aluminum Micro-Channel coils. Ask your contractor for details.

#### INDOOR COILS

If you replace your air conditioner or heat pump, Maytag highly recommends that you also replace the existing coil with a matched coil. By doing this, you can ensure maximum efficiency and performance of your comfort system.

Maytag® indoor coils are matched with all models of Maytag® split-system air conditioners and heat pumps. 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.