

### M120 SERIES

# 13-16 SEER R-410A Split System Air Conditioners and

Heat Pumps



**ENERGY STAR** 

### Maytag<sup>®</sup> Comfort

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.

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 Seasonal Energy Efficiency Ratio (SEER) rating of 14.5 or higher and an Energy Efficiency Ratio (EER) of 12.0 or higher. Heat pumps are also rated by a Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.2 or higher.

## **MAYTAG'S WORRY-**FREE PERFORMANCE

The Maytag M120 Series extra highefficiency split system air conditioners and heat pumps fit the bill for your heating and cooling needs.

• 16 SEER products feature a two-stage Ultra-tech scroll compressor. Two-stage technology allows your air conditioner or heat pump to operate at the most efficient level for total indoor comfort regardless of the outside temperature.

• Protective paint finish resists corrosion 50% better than other manufacturers' units, greatly reducing paint chalking and fading.

• Quiet Plus<sup>™</sup> Sound Package – consists of a Quiet Plus compressor sound blanket and a swept wing fan blade. Both have been engineered to significantly reduce unwanted noise.

• Each unit offers Maytag's 12-year Worry-Free Limited Warranty on parts to give you peace of mind.

• Our Dependability Promise states that your entire air conditioner or heat pump will be replaced in the first year should your compressor fail, when installed with a Maytag indoor coil or air handler. See your warranty for details.

• The Maytag M120 Series heat pump also features a hot gas muffler to reduce both noise and vibration.

• The no-rust plastic-coated coil guard and mesh hail guard protect against damage from yard hazards.

• Utilizes environmentally friendly Smart Cool 410A<sup>™</sup> refrigerant.

## DEPEND ON MAYTAG<sup>®</sup>

Just as you expect from Maytag, your M120 Series split system air conditioner or heat pump offers one of the best warranties available in LIMITED WARRANT the industry. The 12-year Worry-Free Limited Warranty on parts reflects Maytag's commitment to you. Ask your select Maytag heating and cooling dealer for details or visit us at www.maytaghvac.com.

### **CREATE TOTAL INDOOR COMFORT**





Gas Furnace

Indoor Coil

**WORRY-FREE** 

Your outdoor unit 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 performance of your outdoor unit.

Indoor Coil: When you install a new split system air conditioner or heat pump. Maytag recommends you replace the existing indoor coil with a matched Maytag coil to guarantee maximum efficiency and performance of your outdoor unit.

Variable Speed Air Handler or Gas Furnace: These units increase the energy efficiency ratings of your outdoor unit, which can save you money on energy bills, while conserving energy.

UV Germicidal Lamps: Installing an ultra-violet accessory on your furnace or air handler helps eliminate odor-causing mold and fungus that can develop in an evaporator coil or drain pan.





Humidifier

Air Cleaner

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

Humidifier: Climates with dry air can irritate 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 Cleaner: Improve indoor air filtration with an electronic air cleaner that removes 95% of household allergens, such as dust mites, pollen and smoke.

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

#### **MORE THAN JUST** COMFORT

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 measures the average number of Btuh of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.



Seasonal Energy Efficiency Ratio (SEER)

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.

Maytag Split Systems feature Smart Cool 410<sup>™</sup> refrigerant, an earth-friendly, non-ozone-depleting refrigerant.



Smart Cool is a trademark of NORDYNE

www.maytaghvac.com



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