

WHAT'S INSIDE MATTERS

## PROVIDING COMFORT, QUALITY AND WORRY-FREE PERFORMANCE



M120 13 & 15 SEER GAS/ELECTRIC AND iHYBRID<sup>™</sup> DUAL FUEL PACKAGED SYSTEM PRODUCTS



# Annual Cooling Costs

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, packaged systems must have a SEER rating of 14.0 or higher and an EER of 11.0 or higher.



A gas/electric packaged system's energy efficiency is rated in Seasonal Energy Efficiency Ratio (SEER) for cooling and Annual Fuel Utilization Efficiency (AFUE) for heating. SEER measures how efficiently the unit cools your home while AFUE measures the unit's heating efficiency. The higher the ratings, the more efficiently the unit performs. An iHybrid<sup>™</sup> packaged system is also rated by Heating Seasonal Performance Factor (HSPF). HSPF is a measure of the average number of Btu of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.

When your packaged system is sized and installed properly, you can save more money on your energy bills than with older, less efficient units.

#### QUIET COMFORT

The high-efficiency fan blades and condenser motor ensure quiet operation and low vibration.

#### **INNOVATION & STYLE**

The protective paint finish resists corrosion 50% better than comparable units. The corrosion-resistant drain pan quickly and efficiently drains condensation from the evaporator. The wire guard coated with earthfriendly epoxy and mesh hail guard protect against damage from yard hazards.

#### ADVANCED TECHNOLOGY

Includes enhanced evaporator coils to combat corrosion.



#### ecoLogic<sup>®</sup> Seal

Maytag<sup>®</sup> two-stage, variable-speed gas/electric and iHybrid dual fuel packaged products are energy-efficient, environmentally responsible products.



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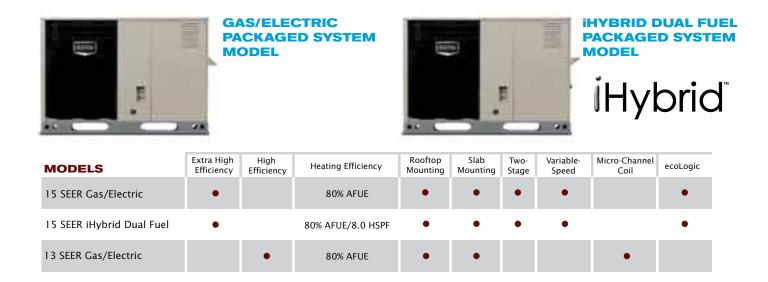




These M120 Series of products feature a 12 Year Worry-Free Limited Warranty on parts and a limited lifetime heat exchanger warranty.\* Plus, our Dependability Promise states that your entire unit will be replaced if the compressor or heat exchanger fails within the first year of purchase.\* Ask your select Maytag<sup>®</sup> heating and cooling contractor for details or visit us at www.maytaghvac.com.

A gas/electric packaged system combines the convenient electric cooling of an air conditioner with the energy-efficient gas heat of a furnace, all in one space-saving outdoor unit. Similarly, the iHybrid<sup>™</sup> system which includes both a heat pump that is the primary heating and cooling system and a gas furnace that provides heating. The two systems share the load, and each operates when it is the most cost effective.

Select products feature a two-stage technology which allows your packaged system to operate at the most efficient level for total indoor comfort regardless of the outside temperature. A variable-speed blower provides extra quiet operation and improved indoor air quality.







Maytag<sup>®</sup> gas/electric and iHybrid dual fuel packaged systems feature the SmartStart<sup>®</sup> Control Board which learns the igniter's heat-up characteristics. It then adapts the ignition time to the packaged system's characteristics, resulting in extending the life of the igniter.

Depending on your home and climate, a gas/electric or iHybrid dual fuel packaged system may handle your heating and cooling needs more efficiently than a separate furnace and air conditioner or heat pump.

\*Registration required. Applicable to the original owner.

## TOTAL COMFORT







#### **CREATING TOTAL INDOOR COMFORT**

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.

The following system components from Maytag<sup>®</sup> can improve indoor air quality and help ensure the performance of your packaged unit.

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



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