



M120 14 & 15 SEER GAS/ELECTRIC AND iHYBRID® DUAL FUEL PACKAGED SYSTEM PRODUCTS



ENERGY SAVING

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® 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 during 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.

> The high-efficiency fan blades and condenser motor ensure quiet operation

The protective paint finish resists

corrosion 50% better than comparable units. The corrosion-resistant drain pan

from the evaporator. The wire guard

quickly and efficiently drains condensation

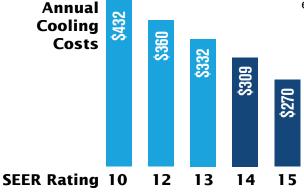
coated with earth-friendly epoxy and mesh

hail guard protect against damage from

QUIET COMFORT

and low vibration.

INNOVATION & STYLE



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 15.0 or higher and an EER of 12.0 or higher. Packaged heat pumps must also have an HSPF of 8.2 or higher.



ADVANCED TECHNOLOGY

Includes enhanced evaporator and condenser coils to combat corrosion.



ECOLOGIC® SEAL

yard hazards.

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



WHAT'S INSIDE MATTERS®





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 compressor or 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.

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® 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.



GAS/ELECTRIC PACKAGED SYSTEM MODEL



IHYBRID DUAL FUEL PACKAGED SYSTEM MODEL



MODELS	Extra High Efficiency	High Efficiency	Heating Efficiency	Rooftop Mounting	Slab Mounting	Two- Stage	Variable- Speed	All-Aluminum Coil	ecoLogic®	ENERGY STAR® Certified
15 SEER Gas/Electric **	•		81% AFUE	•	•	•	•		•	•
15 SEER iHybrid Dual Fuel	•		81% AFUE/8.0 HSPF	•	•	•	•		•	
14 SEER Gas/Electric **		•	81% AFUE	•	•			•		



SMARTSTART®

Maytag® gas/electric and iHybrid dual fuel packaged systems feature the SmartStart® 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 the most common part to fail first.

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.
- ** If installed in SCAQMD only: These gas/electric packaged systems do not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit (14 ng/J), and thus are subject to a mitigation fee of up to \$450. These gas/electric packaged systems are not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

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 Partners Choice® can improve indoor air quality and help ensure the performance of your packaged unit.

ACCESSORIES*

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.)



WHAT'S INSIDE MATTERS®

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