

WHAT'S INSIDE MATTERS®

PROVIDING COMFORT, QUALITY

AND WORRY-FREE PERFORMANCE

M1200 COMFORT SYSTEMS



13 & 15 SEER • LARGE PACKAGED PRODUCTS

MAYTAG[®] M1200 EXTRA-HIGH EFFICIENCY*

15 SEER/80% AFUE/8.0 HSPF iHYBRID™ DUAL FUEL MULTI-STAGE, VARIABLE-SPEED PACKAGED SYSTEMS, 2-5 TONS

The iHybrid system includes both a heat pump that is the primary heating and cooling system and a gas furnace that provides heating when the temperature drops below the heat pump's set point. The two systems share the heating load and each operates when it is the most cost effective.

The Maytag^{*} 15 SEER/80% AFUE/8.0 HSPF iHybrid dual fuel packaged system combines the electric heating and cooling convenience of a heat pump with the gas-heat energy-efficiency of a furnace. It operates at lower capacity during mild temperatures and at full capacity during harsher ones. Because this unit runs at a reduced capacity, it provides better comfort and performs more quietly than single-stage units. iHybrid packaged systems provide electric heating and cooling. During warmer months, it collects heat from the air in your home and moves it to the outside. In winter, the process reverses, and the heat pump collects heat from air outside to warm the air inside your home.

MULTI-STAGE, VARIABLE-SPEED TECHNOLOGY

Multi-stage, variable-speed units improve air circulation by minimizing temperature variations and reducing hot and cold spots. When the fan runs continuously, it reduces electrical consumption

by almost 80% over products with conventional blowers.

*i*Hybrid[®]

DURABILITY AND STYLE

Maytag^{*} packaged systems feature polyester, urethane-coated galvanized steel with a 950hour salt spray finish, which protects the unit from corrosion 50% better than other coatings.

QUIET COMFORT

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



Copeland Scroll[®] Compressors have fewer working parts than reciprocating piston compressors for quieter operation, longer service life and reliability.

RELIABLE PERFORMANCE

When you add a Maytag[®] iHybrid[™] packaged system to your home, you invest in comfort and worry-free performance for years to come. The Maytag[®] iHybrid packaged system has been carefully designed and engineered to give you outstanding energy efficiency and years of trouble-free operation.



ENERGY STAR®

Certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, iHybrid packaged systems



must have a Seasonal Energy Efficiency Ratio (SEER) rating of 14.0 or higher, an Energy Efficiency Ratio (EER) of 11.0 or higher and a Heating Seasonal Performance Factor (HSPF) of 8.0 or higher.



ENERGY-EFFICIENT AND EARTH-FRIENDLY

Maytag^{*} iHybrid packaged systems are ecoLogic rated. ecoLogic^{*} products are the most energyefficient, environmentally responsible products Maytag offers.

PACKAGED PRODUCTS FOR TOTAL HOME COMFORT

15 SEER/80% AFUE GAS/ELECTRIC PACKAGED SYSTEM

The Maytag^{*} 15 SEER/80 AFUE, two-stage, variable-speed gas/electric packaged system combines the electric cooling convenience of an air conditioner with the gas-heat energy-efficiency of a furnace. It operates at lower capacity during mild summer days and at full capacity during hotter ones. Because this unit runs at a reduced capacity, it provides better comfort and performs more quietly than single-stage units.

Two-stage, variable-speed units improve air circulation by minimizing temperature variations and reducing hot and cold spots. When the fan runs continuously, it reduces electrical consumption by almost 80% over products with conventional blowers.

ENERGY-EFFICIENT

To qualify, packaged systems must have a Seasonal Energy Efficiency Ratio (SEER) rating of 14.0 or higher and an energy efficiency ratio



(EER) of 11.0 or higher. Packaged heat pumps are also ENERGY STAR[®] rated by a Heating Seasonal Performance Factor (HSPF) of 8.0 or higher.

ENVIRONMENTALLY AWARE

Maytag^{*} two-stage, variable-speed packaged systems are ecoLogic^{*} rated.





TWO-STAGE, VARIABLE-SPEED TECHNOLOGY

Maytag^{*}, the name that stands for reliability and dependability, offers you the perfect choice for consistent home comfort.

Let cool winds blow outside, because your Maytag^{*} packaged system will provide a consistent temperature while improving comfort. The twostage packaged system works at a higher capacity on colder days or lower capacity on mild days to improve air circulation and minimize indoor temperature variations.

When you add a Maytag[®] two-stage packaged system to your home, you invest in comfort and worry-free performance for years to come. All Maytag[®] packaged systems are quality checked and computer run-tested for performance at the manufacturing facility. Plus all Maytag[®] gas/electric and iHybrid[™] dual fuel packaged systems feature a limited lifetime heat exchanger warranty. Maytag^{*} two-stage, variable-speed packaged systems help solve common household comfort issues such as hot and cold spots and temperature swings. They operate at the most efficient level of comfort inside, no matter what the weather is outside.

The two-stage, variable-speed packaged system works at a higher or lower capacity depending on the outdoor temperatures. Since there are fewer startup and shutdown cycles, the sound levels are also much lower than standard packaged systems. Longer cycles improve air circulation and minimize temperature variations.

By mixing air from floor to ceiling, the variable-speed blower creates more uniform temperatures. Reducing air velocity also allows airborne particles and moisture to be captured at a higher rate, resulting in improved air filtration and reduced humidity levels.

MAYTAG'S COMFORT ACCESSORIES

Maytag offers whole-home indoor air quality solutions to reduce dust, mold, household allergens, and more. From hot and cold spots, to improving indoor air moisture levels, or simply controlling room temperatures through program thermostats and zoning problems, Maytag has a solution. And, Maytag^{*} accessories are covered by a 12-year limited parts warranty when installed and registered with your new Maytag^{*} packaged system.



MAYTAG[®] 13 SEER HIGH-EFFICIENCY

FIXED-SPEED PACKAGED PRODUCTS

13 SEER/80% AFUE GAS/ELECTRIC PACKAGED SYSTEM, 13 SEER PACKAGED AIR CONDITIONER AND 13 SEER/7.7 HSPF HEAT PUMP

You can always look to Maytag to make your life just a little more livable. Maytag* air conditioners, heat pumps and gas/electric packaged systems work seamlessly and efficiently to increase your comfort at home. These units are designed to be quiet and energy efficient while providing comfort and dependability. Fixed-speed direct-drive motor provides higher torque and operating speeds for improved air flow capacity. Smoother motor operation reduces noise and lowers winding temperatures that help to extend bearing-life of the motor.

Unlike most heating and cooling systems, which are divided into outdoor and indoor sections, a "packaged" system includes all the components necessary to heat and/or cool your home in one, convenient unit. 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.

Maytag[®] packaged heat pumps provide electric heating and cooling. Supplemental heater kits can also be installed with Maytag[®] packaged air conditioners to heat the home.

Maytag^{*} air conditioners, heat pumps and gas/ electric packaged systems are built using proven, reliable parts. Each part is examined carefully with our rigorous quality check process. More than just better indoor comfort; we want you to feel comfortable investing in a product that will perform when you need it most.

Your select Maytag^{*} heating and cooling contractor can help you determine the appropriate packaged product for your home.



ENERGY SAVING

Maytag^{*} packaged systems are rated in both Seasonal Energy Efficiency Ratio (SEER) and Annual Fuel Utilization Efficiency (AFUE). Simply put, SEER measures the unit's cooling efficiency and AFUE measures the unit's heating efficiency. In both cases, the higher the numbers the more efficient the unit and the more money you'll save on energy. Heat pumps have an additional rating called Heating Seasonal Performance Factor (HSPF). It 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.



Three-Year Heating Savings of compared units - dollar amounts computed at \$.092 ccf, for 2,500 full-load heating hours and a system rated at 60,000 Btuh. Actual savings vary depending on climate conditions, fuel rates, and patterns of usage according to individual lifestyle.



ENVIRONMENT SAVING

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.

ECOLOGIC[®] SEAL

Only the most energy-efficient, most environmentally responsible units receive our ecoLogic seal of quality.

ENVIRONMENTALLY SMART

Maytag^{*} packaged systems feature a wire guard coated with earth friendly epoxy and a mesh hail guard that will never rust. They protect the coil from being damaged by balls, lawnmowers and hail etc.

ADVANCED COIL TECHNOLOGY

All Maytag^{*} packaged systems features enhanced evaporator coils to better combat corrosion.

ADVANCED TECHNOLOGY

On iHybrid[™] and gas/electric packaged systems, the SmartStart^{*} control board learns the igniter's heat-up characteristics. It then adapts the ignition time to the packaged systems characteristics, resulting in extending the life of the igniter.

The SmartStart control board contains a program that varies the igniter heat-up time interval. It learns the heat-up characteristics of the igniter in the packaged systems by searching for the threshold of ignition failure. It then adjusts the heat-up interval on the next trial accordingly. This is accomplished by microchip software programming.



PEACE OF MIND

This Maytag[∗] series of products offer a 12-Year Worry-Free Limited Warranty on parts and a Limited Lifetime Heat Exchanger Warranty on gas/electric and iHybrid[™] packaged systems 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 12 years of purchase, when registered.*



Ask your select Maytag[®] heating and cooling contractor or visit us at www.maytaghvac.com for warranty details.

*Applicable to the original owner.



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www.maytaghvac.com

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