

AND WORRY-FREE PERFORMANCE

M1200 COMFORT SYSTEMS



14 - 16 SEER - LARGE PACKAGED PRODUCTS



16 SEER, 8.2 HSPF TWO-STAGE HEAT PUMP & 15 SEER/81% AFUE/8.0 HSPF iHYBRID® DUAL FUEL PACKAGED SYSTEMS

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. The 16 SEER, 8.2 HSPF two-stage packaged heat pump provides electric heating and cooling and features a patented hot gas defrost that allows hot refrigerant gas made by the compressor to defrost the coil from the bottom and the top of the coil. The construction of the coil also aids in defrost: traditional tube-in-fin coils are horizontal in construction, but Maytag®'s all-aluminum heat pump coils are vertical allowing the water to quickly wick down and away from the coil.

The Maytag® 15 SEER/81% AFUE/8.0 HSPF multi-stage, variable-speed iHybrid dual fuel packaged system combines the electric heating and cooling convenience of a heat pump with the gasheat energy-efficiency of a furnace.

Both units operate at lower capacity during mild temperatures and at full capacity during harsher ones. Because these units run at a reduced capacity, they provide better comfort and perform more quietly than single-stage units.

During warmer months, iHybrid and two-stage heat pump packaged systems collect heat from the air in your home and move 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.



TWO-STAGE, MULTI-STAGE AND VARIABLE-SPEED TECHNOLOGY

Two-stage, multi-stage and 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.

DURABILITY AND STYLE

Maytag* packaged systems feature polyester, urethane-coated galvanized steel with a 950-hour 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.



The Ultra-Tech Copeland Scroll® Compressor works with the variable-speed indoor section to decrease humidity levels and reduce hot and cold spots

ENERGY STAR®

Maytag* 16 SEER packaged heat pumps meet the ENERGY STAR Certification requirements.
ENERGY STAR certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, packaged systems must have a Seasonal Energy Efficiency Ratio (SEER) rating of 15.0 or higher and an Energy
Efficiency Ratio (EER) of 12.0 or

ENERGY STAF



higher. Packaged heat pumps are also ENERGY STAR rated by a Heating Seasonal Performance Factor (HSPF) of 8.2 or higher.

RELIABLE PERFORMANCE

When you add a Maytag* packaged system to your home, you invest in comfort and worry-free performance for years to come. Maytag* packaged systems have been carefully designed and engineered to give you outstanding energy efficiency and years of trouble-free operation.



ENERGY-EFFICIENT AND EARTH-FRIENDLY

Maytag® 16 SEER heat pumps and iHybrid packaged systems are ecoLogic rated. ecoLogic® products are the most energy-efficient, environmentally responsible products

Maytag offers.

MAYTAG® M1200 EXTRA HIGH-EFFICIENCY TWO-STAGE, VARIABLE-SPEED

PACKAGED PRODUCTS FOR TOTAL HOME COMFORT

15 SEER/81% AFUE GAS/ELECTRIC PACKAGED SYSTEM

The Maytag® 15 SEER/81% 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, gas/electric packaged systems must have a Seasonal Energy Efficiency Ratio (SEER) rating of 15.0 or higher and an



Energy Efficiency Ratio (EER) of 12.0 or higher. The Maytag* 15 SEER/81% AFUE, two-stage, variable-speed gas/electric packaged system meets the ENERGY STAR* Certification requirements.

ENVIRONMENTALLY AWARE

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

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



TWO-STAGE, VARIABLE-SPEED TECHNOLOGY

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

Let cold winds blow outside, because your Maytag* packaged system will provide a consistent temperature while improving comfort. The two-stage packaged system works at a higher capacity on colder days or lower capacity on mild days to improve air circulation and minimize indoor cold and hot spots.

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 temperature and humidity. 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 solutions.

Turn your house into a home.

Maytag* accessories are covered by a 12-year limited parts warranty when installed and registered with your new Maytag* packaged system.



MAYTAG® 14 SEER HIGH-EFFICIENCY

FIXED-SPEED PACKAGED PRODUCTS

14 SEER/81% AFUE GAS/ELECTRIC PACKAGED SYSTEM* AND 14 SEER/8.0 HSPF PACKAGED HEAT PUMP

You can always look to Maytag to make your life just a little more livable. Maytag® packaged 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.

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.

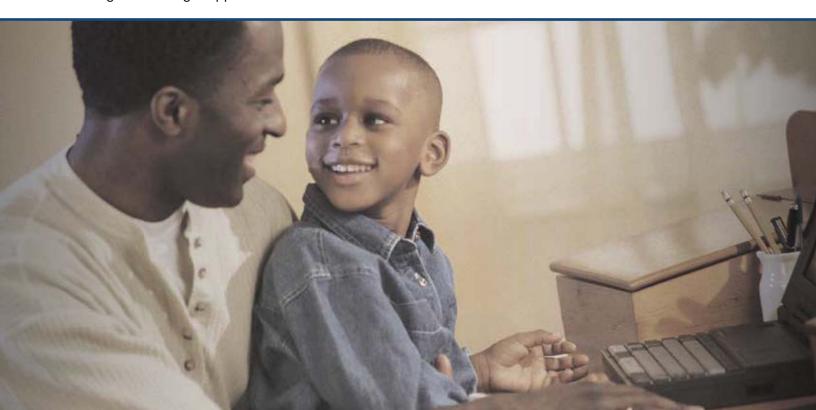
Maytag® packaged heat pumps provide electric heating and cooling. Supplemental heater kits

can also be installed with Maytag® packaged air conditioners to heat the home.

Maytag® packaged 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.

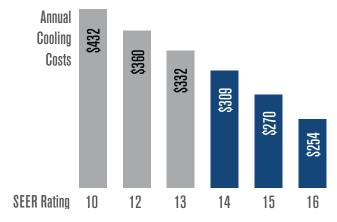
Your select Maytag® heating and cooling contractor will work with you to determine the appropriate packaged product for your home.

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



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.

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 most abused component.

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 learning and adapting to your home's unique characteristics. It then adjusts the heat-up interval on the next trial accordingly. This is accomplished by microchip software programming.



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

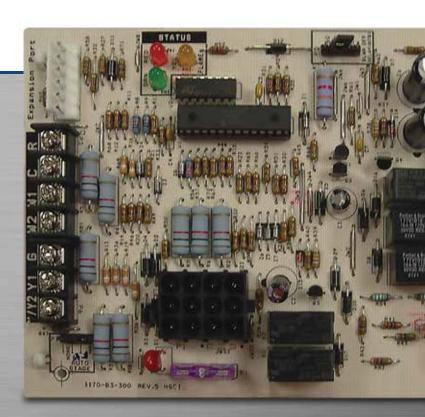
Only the most energy-efficient, most environmentally responsible units receive our ecoLogic seal of quality.

ENVIRONMENTALLY SMART

Maytag® packaged systems feature a wire coil guard coated with earth friendly epoxy and a plastic 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 and condenser coils to better combat corrosion.



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 maytaghvac.com for warranty details.

*Applicable to the original owner.



WHAT'S INSIDE MATTERS®



Uses least energy -+ 24.5

