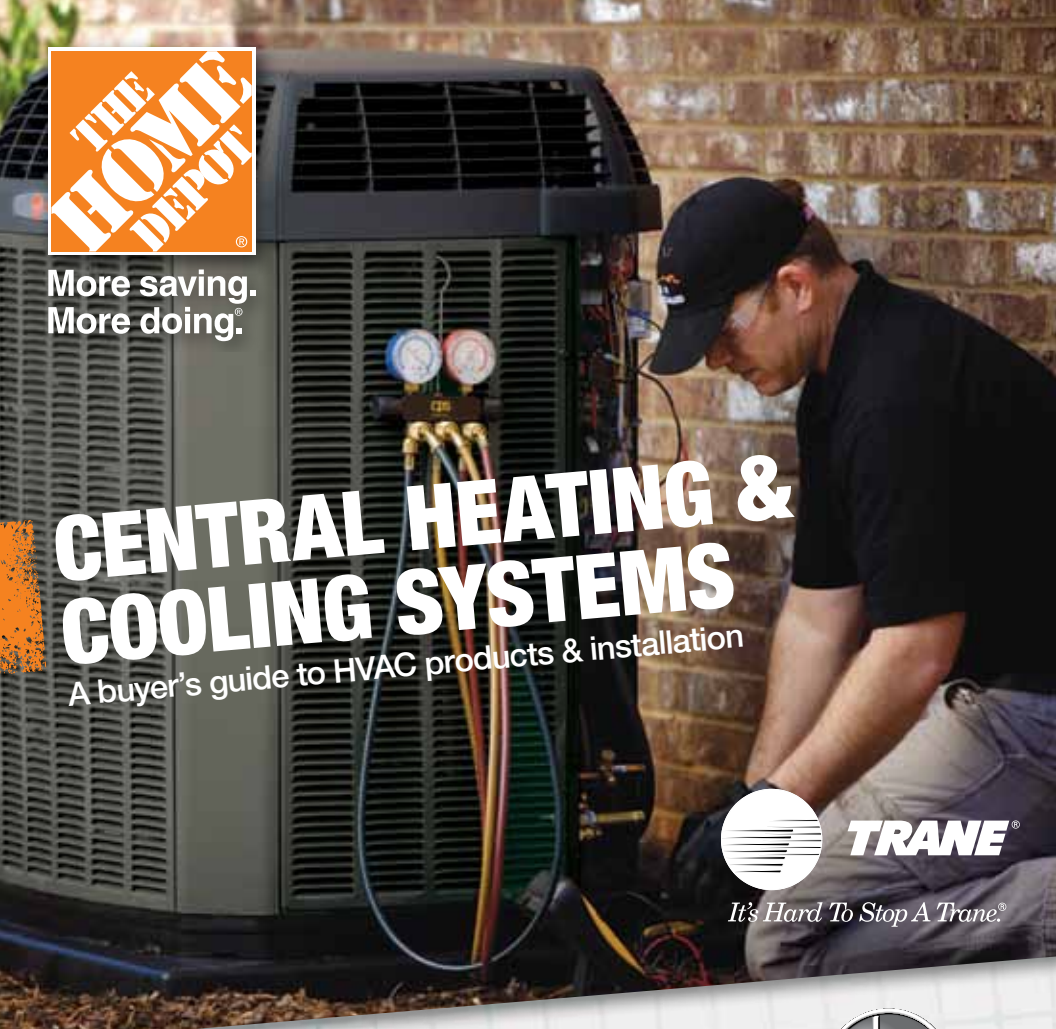




More saving.
More doing.®

CENTRAL HEATING & COOLING SYSTEMS

A buyer's guide to HVAC products & installation



TRANE®

It's Hard To Stop A Trane.®



CLICK **HERE** TO
SCHEDULE AN APPOINTMENT
OR CALL **1-800-557-5221**

THE HOME DEPOT HAS HEATING & COOLING SYSTEMS COVERED

From repairs and maintenance to installation, you can trust The Home Depot with all your heating and cooling (HVAC) system needs. Enjoy the peace of mind that comes with knowing all work is backed by The Home Depot.

THE HOME DEPOT®

LICENSED[®] & INSURED INSTALLATION[®] PROFESSIONALS

The Home Depot works only with home service professionals who meet the highest standards for experience, know-how and customer service. We screen and perform background checks on all installers and make sure that licenses and insurance are current.

PROJECT MANAGEMENT FROM START TO FINISH

Your installation professional will manage every aspect of the HVAC replacement so that the process is effortless for you. This includes obtaining all required permits, providing all equipment and supplies to complete the job, and a thorough job site cleanup. At the end of the installation, a 33-point quality assurance checklist is followed to ensure you are satisfied with all aspects of the installation.

HOW DO YOU KNOW YOU NEED A NEW HVAC SYSTEM?

- Your system is more than 7 years old
- Your current system requires frequent repairs or stops working
- Some rooms are consistently too hot or too cold
- Your current system runs excessively, or constantly turns on and off
- Your utility bills are high



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FREE, NO OBLIGATION IN-HOME CONSULTATION

The consultation for a new system covers the following points and system assessments:

- Discuss your comfort and efficiency concerns
- Determine the best way of replacing the existing system
- Perform a load calculation to determine proper size of system for your home
- Establish proper comfort and efficiency to best fit your needs and budget
- Discuss dehumidification, humidification and air filtration options
- Review extended service agreement options
- Review financing options
- Provide an estimate on the cost of your system replacement
- Identify installation date for your new system

SERVICE WARRANTIES

All installation services are backed by a one-year warranty from The Home Depot. Plus, The Home Depot offers extended service agreements on products, labor, or both—providing peace of mind for up to 12 more years. See page 14 for details.

FLEXIBLE FINANCING OPTIONS

The Home Depot offers many ways for you to pay.

NO INTEREST IF PAID IN FULL WITHIN 12 MONTHS*

on any Installed Heating or Air Conditioning purchases of \$299 or more. Minimum payments required. Valid 2/1/12-1/31/13. Interest will be charged to your account from the purchase date if the purchase balance (including premiums for optional credit insurance) is not paid in full within 12 months or if you make a late payment.

12 MONTHS

PRODUCT GUARANTEES

Manufacturer guarantees are included with all HVAC products and systems available through The Home Depot.

*When purchased on The Home Depot Consumer Credit Card. Additional terms apply. See page 16 for details. **Where applicable. †See page 16 for installation details.

DEPEND ON THE HOME DEPOT FOR THE LEADING BRANDS



It's Hard To Stop A Trane.®

A WORLD LEADER IN ENERGY EFFICIENT HVAC PRODUCTS

The most recognized HVAC brand by consumers, Trane® delivers high-quality products for outstanding comfort and efficiency.



DELIVERING SUPERIOR HVAC SOLUTIONS WORLDWIDE

Rheem's high quality HVAC products are consistently rated "superior" in reliability by consumers.

IS YOUR HVAC SYSTEM NOT WORKING PROPERLY?

We service all brands and waive the diagnostic fee if a replacement system is needed.***See page 16 for details.

More saving. More doing.®



SAVE ENERGY & MONEY WITH AN ENERGY STAR® QUALIFIED HVAC SYSTEM



SAVE UP TO \$900
ON YOUR ANNUAL
UTILITY BILLS**

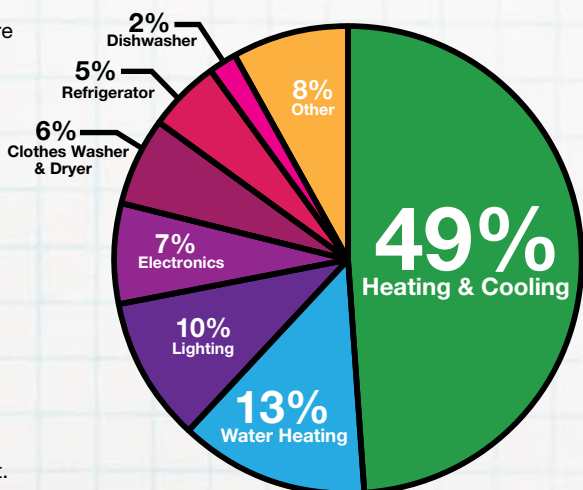
Many heating and cooling products available through The Home Depot are ENERGY STAR® qualified for energy efficiency. These HVAC products require significantly less energy to operate than their traditional counterparts.

The chart at right illustrates energy consumption in a typical household. Heating and cooling account for nearly half of home energy use, and a large percentage of utility costs. Upgrading to an energy efficient HVAC system will translate into money savings for you on utility bills immediately and throughout the life of the system.

When selecting new HVAC equipment, it's important to consider these future energy savings. While a high efficiency system may require a greater initial investment, the long term energy savings may more than recoup the cost.

**See page 16 for savings data source information.

HOUSEHOLD ENERGY CONSUMPTION



LOCAL REBATES & FINANCING OPTIONS

**WE CAN HELP MAKE
A NEW HVAC SYSTEM
MORE AFFORDABLE**

Your new energy efficient HVAC system may qualify you for a rebate from your local service utility company. For information, visit homedepot.com/rebatefinder

**CLICK [HERE](#) TO SCHEDULE AN APPOINTMENT
OR CALL 1-800-557-5221**

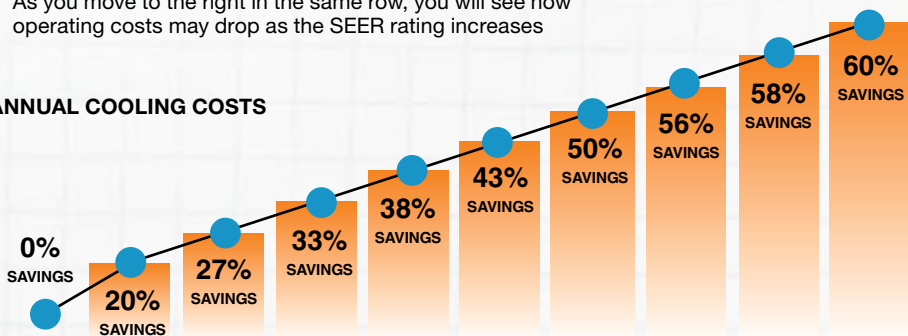
HIGH EFFICIENCY RATINGS CAN ADD UP TO LOWER UTILITY BILLS

Air conditioner efficiency is measured in SEERs. The higher the SEER, the more efficient the unit, and the greater the utility-cost savings you can potentially pocket.

To use the chart below:

- Locate the number that corresponds to your current system's SEER rating (see your manufacturer's website) and current cooling costs
- As you move to the right in the same row, you will see how operating costs may drop as the SEER rating increases

ANNUAL COOLING COSTS



ANNUAL COOLING COST

	8 SEER	10 SEER	11 SEER	12 SEER	13 SEER*	14 SEER	16 SEER	18 SEER	19 SEER	20 SEER
\$400	\$320	\$291	\$267	\$246	\$229	\$200	\$178	\$168	\$160	
\$600	\$480	\$436	\$400	\$369	\$343	\$300	\$267	\$253	\$240	
\$800	\$640	\$582	\$533	\$492	\$457	\$400	\$356	\$337	\$320	
\$1,000	\$800	\$727	\$667	\$615	\$571	\$500	\$444	\$421	\$400	
\$1,200	\$960	\$873	\$800	\$738	\$686	\$600	\$533	\$505	\$480	

Potential energy savings may vary depending on your personal lifestyle, system settings, equipment maintenance, local climate, actual construction and installation of equipment and duct system.

*Minimum efficiency established by the Department of Energy. The majority of systems installed prior to 1992 are 10 SEER or lower.



Project Loan

BIG PROJECTS, SMALL PAYMENTS

- Fixed monthly payments
- 6 months no interest, no payment purchasing window
- Annual Percentage Rates start as low as 7.99%

See Associate for details.



CONVENIENT CREDIT

- Special financing available*
- Online account management

*On Heating or Air Conditioning purchases of \$299 or more. See page 16 for details. Subject to credit approval.

HOW EFFICIENT IS YOUR HVAC SYSTEM?

Compare your current system's efficiency to Department of Energy minimums: 13 SEER for air conditioners; 7.7 HSPF for heat pumps; and 78% AFUE for gas furnaces (See Terms, page 15).

More saving. More doing.®



FAMILIARIZE YOURSELF WITH HVAC COMPONENTS

The central heating and cooling system you require depends on many variables—home size and age, number and efficiency rating of windows, amount and efficiency rating of insulation, sun exposure, and climate, to name just a few. Your installation professional will assess all these factors and more in an in-home consultation, then recommend the system components that are right for your home. It's essential that all the components “match” in order to operate efficiently, reduce energy consumption and lower utility bills.

COMMON HEATING & COOLING SYSTEM COMPONENTS

1 AIR CONDITIONER

Also known as a condenser, this exterior unit is paired with a coil (also known as an evaporator) to comprise the system that cools the air in your home.

2 FURNACE

This interior unit heats and circulates air throughout a home's ducts.

3 THERMOSTAT

This is the temperature control center of your heating and cooling system.



COMPONENTS THAT IMPROVE INDOOR AIR QUALITY

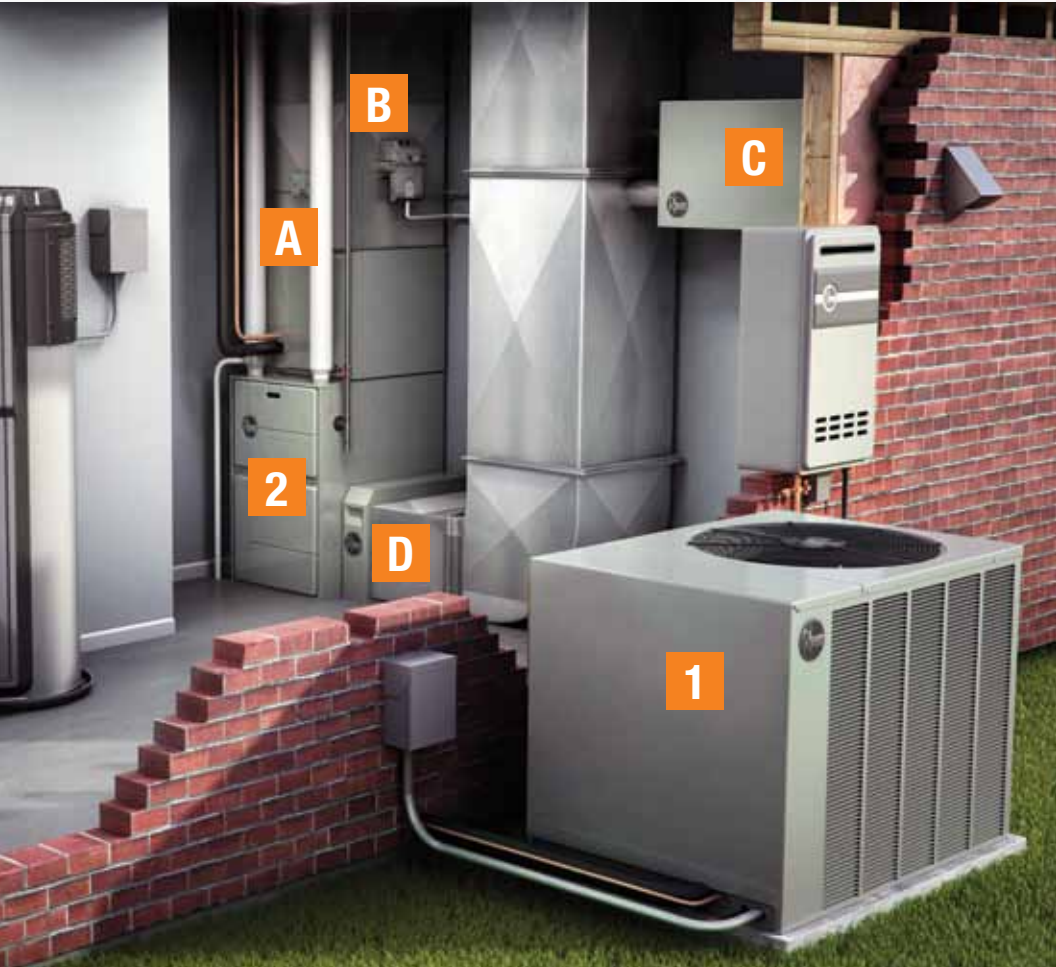
A GERMICIDAL UV LIGHT

Uses UV (See Terms, page 15) technology to continuously sterilize and purify the indoor air you breathe and significantly reduce environmental stresses to your immune system.

B CENTRAL HUMIDIFIER

Maintains the proper level of moisture in your home, which reduces static electricity and helps you feel warmer in winter and more comfortable year round.

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OR CALL **1-800-557-5221**



C ENERGY RECOVERY VENTILATOR

An indoor air quality component that brings fresh outside air into your home while expelling stale air.

D ELECTRONIC AIR CLEANER

Additional filtration intended to reduce airborne allergens, providing better air to breathe.

HVAC PRODUCTS VARY BY CLIMATE & HOME

Boilers are common in cold climates. Heat pumps are efficient in hot climates. Evaporative coolers are meant for arid climates. Mini-splits are appropriate in living areas that have no ducts.

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ENERGY EFFICIENT HEATING OPTIONS



TRANE®

It's Hard To Stop A Trane.®

GAS FURNACES



TRANE XC95m

ULTRA EFFICIENT SYSTEM CONSTANTLY CALIBRATES ITSELF FOR THE BEST PERFORMANCE

- ComfortLink™ II communicating technology connects key components so they charge, configure and calibrate together for maximum efficiency
- Fully modulating heating stages continually and automatically adjust heating and airflow in small increments as the temperature rises and drops, to provide maximum efficiency and comfort levels
- Variable speed motor is quiet and provides a consistent flow of warm, comfortable air
- Efficiency rating up to 95% AFUE



TRANE XV95

SUPERIOR SYSTEM RUNS ON A LOWER COST, LOW OUTPUT STAGE EXCEPT WHEN VERY COLD

- Three-stage gas valve allows the furnace to run at the lower cost, low output stage when temperatures are mild, switching to the higher cost, high output only when it is very cold
- Variable speed motor is quiet and provides a consistent flow of warm, comfortable air
- Efficiency rating up to 97% AFUE



TRANE XR95

TRANE'S HIGHEST EFFICIENCY SINGLE STAGE FURNACE

- Efficient single-stage output means more energy dollars go toward heating your home
- Efficiency rating up to 95% AFUE

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OR CALL 1-800-557-5221

ENERGY EFFICIENT HEATING OPTIONS



LENNOX

HOME COMFORT SYSTEMS
Innovation never felt so good.™

GAS FURNACES



DAVE LENNOX SIGNATURE® COLLECTION SLP98V

THE QUIETEST, MOST EFFICIENT FURNACE YOU CAN BUY*

- Precise Comfort™ technology adjusts heat and airflow for best comfort and efficiency
- Airflex technology lets you adjust airflow for custom comfort
- Direct readout diagnostics
- Works with icomfort Touch™ touchscreen or traditional 2-stage thermostat
- Efficiency rating up to 98.2% AFUE
- ENERGY STAR® 3.0 qualified furnace



LENNOX ELITE® SERIES EL296V

ENGINEERED FOR COMFORT AND EFFICIENCY

- Two-stage operation runs at the lower, most efficient speed 80% of the time to save in operating costs
- Enhanced humidity control
- Works with icomfort Touch™ touchscreen or traditional two-stage thermostat
- Efficiency rating up to 96% AFUE
- ENERGY STAR® 3.0 qualified furnace



LENNOX MERIT® SERIES ML193

GREAT EFFICIENCY AND RELIABILITY AT AN ECONOMICAL PRICE

- Robust airflow rated at .6 ESP
- Sealed blower compartment
- External trap easy to access and clean
- Efficiency rating of 93% AFUE on all models

*Based on sound pressure levels during steady-state, high-fire and low-fire operation of Lennox SLP98UH070V36B and leading competitive units at mid-point temperature rise and minimum external static pressure when set up per Section 4.5.3 of AHRI 260. Efficiency ratings established per test standard: ANSI/ASHRAE 103-2007

CLICK [HERE](#) TO SCHEDULE AN APPOINTMENT
OR CALL 1-800-557-5221

WHICH HEATING SYSTEM IS RIGHT FOR YOU?

Central air systems pair an air conditioner with a gas furnace. This type of system is used in colder climates where the greater heating power of a furnace is often necessary in the winter.

Below are some examples of gas furnaces that your installation professional may recommend during your in-home consultation. Top-of-the-line components earn ultra high efficiency ratings and feature technological advances such as automatic operating adjustments and maintenance reminders. All are guaranteed to provide years of dependable performance and comfort in your home.



RHEEM PREMIUM PLATINUM RFG

EXCELLENT EFFICIENCY WITH A MAINTENANCE REMINDER MONITOR

- Communicating Comfort Control² System™ offers 7-day programmability, maintenance reminders, and diagnostics for quicker service
- Automatically makes operating adjustments to all linked components to deliver maximum efficiency and comfort
- Operates on the low-cost efficiency setting except when the temperature is very cold
- Efficiency rating up to 95% AFUE



RHEEM PLATINUM RGRM

SAVES MONEY BY OPERATING ON THE LOWER OF 2 STAGES EXCEPT WHEN IT IS VERY COLD

- Two stages provide economical light-duty heating on cool days and heavy-duty heating only on very cold days and nights
- Efficiency rating up to 95% AFUE



RHEEM PLATINUM RGPS

ENERGY EFFICIENT AND ECONOMICAL

- Provides efficient, reliable heating
- Efficiency rating up to 80% AFUE

Not ENERGY STAR qualified

ADD A HEAT PUMP FOR DUAL FUEL BENEFITS

A dual fuel system pairs an electric heat pump with a gas furnace. Above freezing, the heat pump runs, saving money, since electricity costs less than gas. The furnace runs only when it's very cold.

More saving. More doing.®



ENERGY EFFICIENT COOLING SOLUTIONS



TRANE®

It's Hard To Stop A Trane.®

AIR CONDITIONERS & HEAT PUMPS



TRANE XL20i COMMUNICATING AIR CONDITIONER or HEAT PUMP

CONSTANTLY CALIBRATES ITSELF FOR EXCEPTIONAL EFFICIENCY & PERFORMANCE

- ComfortLink II™ communicating technology connects all key HVAC components so they automatically charge, configure and calibrate together for maximum efficiency
- Air conditioner efficiency up to 20 SEER
- Heat pump efficiency up to 19 SEER / 9 HSPF



TRANE XR15 AIR CONDITIONER or HEAT PUMP

TRANE'S HIGHEST EFFICIENCY SINGLE STAGE SYSTEM

- Our quietest single stage system
- Air conditioner efficiency up to 17 SEER
- Heat pump efficiency up to 16.5 SEER / 9 HSPF



TRANE XB14 AIR CONDITIONER or HEAT PUMP

BEST SINGLE STAGE EFFICIENCY RATING FOR THE PRICE

- Air conditioner efficiency up to 16.50 SEER
- Heat pump efficiency up to 15.50 SEER / 8.5 HSPF

The above Trane & Rheem air conditioners/heat pumps are ENERGY STAR® qualified when matched with the correct indoor units.

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OR CALL 1-800-557-5221

ENERGY EFFICIENT COOLING SOLUTIONS



LENNOX

HOME COMFORT SYSTEMS
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AIR CONDITIONERS & HEAT PUMPS



DAVE LENNOX SIGNATURE® COLLECTION XC21 AIR CONDITIONER or XP21 HEAT PUMP

THE QUIETEST AND MOST EFFICIENT UNITS YOU CAN BUY*

- Two-stage compressor runs at the most efficient low speed 80% of the time for lower operating costs
- SilentComfort™ technology gives XP21 sound ratings as low as 67 dB
- Compatible with either icomfort Touch™ full color thermostat or a traditional 2-stage model
- Air conditioning rating up to 21 SEER



LENNOX ELITE® SERIES XC16 AIR CONDITIONER or XP16 HEAT PUMP

SAVES COSTS BY RUNNING AT THE MOST EFFICIENT STAGE MOST OF THE TIME

- Two-stage compressor runs at the most efficient low speed 80% of the time for lower operating costs
- Air conditioning efficiency up to 17.2 SEER
- Heat pump efficiency up to 9.5 HSPF



LENNOX MERIT SERIES 14ACX AIR CONDITIONER or 14HPX HEAT PUMP

ECONOMICAL, RELIABLE AND ENERGY EFFICIENT

- Provides smooth, efficient and reliable operation
- Air conditioning efficiency starting at 14 SEER
- Heat pump efficiency starting at 7.7 HSPF

The above Lennox and Rheem air conditioners/heat pumps are ENERGY STAR® qualified when matched with the correct indoor units. *A combination of sound ratings established per HRI's test standard: AHRI 270-2008; and efficiency ratings established per AHRI's test standard: ANSI/AHRI 210/240-2008. Heat pump efficiency up to 9.7 HSPF.

CLICK **HERE** TO SCHEDULE AN APPOINTMENT
OR CALL 1-800-557-5221

WHICH COOLING SYSTEM IS RIGHT FOR YOU?

Central air systems pair an air conditioner with a gas furnace. This type of system is used in colder climates where the greater heating power of a furnace is often necessary in the winter. Heat pump systems are ideal for homes in moderate climates where temperatures seldom drop far below freezing.

Below are some examples of air conditioners and heat pumps that your installation professional may recommend during your in-home consultation. The all-in-one systems are powered by electricity and provide both heat and cool air.



AIR CONDITIONERS & HEAT PUMPS



**RHEEM PREMIUM PLATINUM
RASL-JEC AIR CONDITIONER
or RPRL-JEC HEAT PUMP**

ULTRA-HIGH EFFICIENCY RATINGS WITH SUPERIOR COMFORT CONTROLS

- Communicating Comfort Control2 System™ offers 7-day programmability, humidity control, maintenance reminders, and diagnostics for quicker service
- Two-stage system runs at the lower, more economical stage except when it's very hot outside
- Air conditioning efficiency up to 19.5 SEER
- Heat pump efficiency up to 17 SEER / 9.5 HSPF



**RHEEM PLATINUM
RARL-JEZ AIR CONDITIONER
or RPQL-JEZ HEAT PUMP**

OFFERS HIGH EFFICIENCY PLUS AN LED DISPLAY OF SERVICE REMINDERS

- Comfort Control2 System™ enhances dependability with an LED display that shows if service is needed
- Two-stage system runs at the lower, more economical stage except when very hot outside
- Air conditioning efficiency up to 17.1 SEER
- Heat pump efficiency up to 15 SEER / 10.3 HSPF



**RHEEM PLATINUM 14AJM
AIR CONDITIONER
or 15PJL HEAT PUMP**

DELIVERS GREAT VALUE AND EFFICIENCY

- Air conditioning efficiency up to 16.5 SEER
- Heat pump efficiency up to 15 SEER / 8.5 HSPF

IS YOUR DUCTWORK LOSING AIR & MONEY?

When rooms are consistently too hot or cold, inefficient ductwork can be the cause. Your installation professional inspects ductwork as part of your in-home consultation.

More saving. More doing.®



INDOOR AIR QUALITY



TRANE®

It's Hard To Stop A Trane.®

AIR FILTRATION & HUMIDIFICATION



TRANE CLEANEFFECTS™

SETTING A NEW STANDARD FOR CLEAN INDOOR AIR

- Whole-house air filtration with patented technology
- Eight times more effective than a HEPA filter
- Removes 99.98% of allergens from filtered air
- Removes particles as small as one tenth of a micron
- Performance has been verified by experts from the Harvard School of Public Health
- 10 year limited warranty on electronics and 5 year limited warranty on functional parts



TRANE PERFECT FIT™ AIR FILTERS

TRAPS MORE DUST, POLLEN AND BACTERIA THAN TYPICAL FILTERS

- Whole-house air filtration increases comfort
- Designed to be as flexible as they are effective
- Available in a variety of sizes, guaranteeing an airtight seal, effective filtration and easy access in every application
- Perfect Fit™ works with a variety of different system configurations, including upflow, downflow, horizontal flow and even small-space installation



TRANE TOTAL HOME HUMIDIFIER

AUTOMATICALLY MAINTAINS THE MOISTURE LEVEL IN YOUR HOME

- Increases comfort
- Saves energy
- Controls allergens
- Protects your furnishings
- 5-year limited warranty on functional parts

CLICK [HERE](#) TO SCHEDULE AN APPOINTMENT
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WHICH AIR QUALITY IMPROVEMENTS ARE RIGHT FOR YOU?

Air quality affects everyone, not just those with allergies or asthma. Whether your home needs an advanced filtration system to remove allergens or a system to regulate humidity levels, there are a plenty of choices available to make your home more comfortable.

Your The Home Depot authorized service provider can help you determine which type of system meets your needs.



AIR FILTRATION & HUMIDIFICATION



RHEEM RXID SERIES DEHUMIDIFICATION SYSTEM

WHOLE-HOUSE DEHUMIDIFICATION SYSTEM

- Versatile installation options
- Energy efficient
- Built-in ventilation
- Advanced filtration maintenance/service light indicator



RHEEM RXIE SERIES ELECTRONIC AIR CLEANER

WHOLE-HOUSE ELECTRONIC AIR CLEANER

- Traps pollutants and filters air
- 3-stage filtration
- LED indicator for maintenance
- Air cleaner cells require only cleaning—no replacement



RHEEM RXIH-AS SERIES STEAM HUMIDIFIER

WHOLE-HOUSE STEAM HUMIDIFIER

- Available in 6-, 9- or 12-gallon capacities
- Eco-friendly—uses 70% less water than traditional humidifiers
- Remote mount capability

ALLERGENS & RESPIRATORY IRRITANTS IN THE HOME

The average 6-room, 1,500 square foot home generates about 40 pounds of dust over the course of each year.

More saving. More doing.®



INDOOR AIR QUALITY



HOME COMFORT SYSTEMS
Innovation never felt so good.™

AIR FILTRATION & HUMIDIFICATION



PUREAIR™ AIR PURIFICATION

CLEANS YOUR HOME'S AIR BETTER THAN ANY OTHER SYSTEM YOU CAN BUY

- The only single indoor air quality system to attack all three classes of indoor air contaminants—particles, bioaerosols and odors/chemical vapors
- PureAir™ combines industry-exclusive air purification technology with best-in-class MERV 16 filtration
- All Lennox Healthy Climate products are completely ozone-free (ozone is a known lung irritant)



AIR VENTILATION

REPLACE STALE INDOOR AIR WITH FRESHER, CLEANER OUTDOOR AIR

- Today's energy efficient homes trap contaminated stale air indoors, causing poor air quality and potential health problems
- Lennox Healthy Climate Heat Recovery Ventilators (HRVs) and Energy Recovery Ventilators (ERVs) bring fresh outdoor air indoors without sacrificing comfort or wasting energy
- HRVs are ideal for cool climates. ERVs are suitable for warmer climates



HUMIDITY CONTROL

LETS YOUR HVAC SYSTEM BALANCE MOISTURE IN EVERY ROOM

- Lennox Healthy Climate Humidity Solutions regulate humidity levels to prevent mold, mildew, dust mites and bacteria
- Ensure optimum moisture levels for your entire home
- Save money by not adjusting the thermostat
- Lennox Healthy Climate Humidity solutions include:
 - Whole Home Dehumidifier
 - Steam Humidifier
 - Power Humidifier
 - Bypass Humidifier

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OR CALL 1-800-557-5221

THE IMPORTANCE OF PROPER MAINTENANCE

Regular maintenance will keep your heating and cooling system working at its peak performance level. Several minor maintenance tasks (noted below) can be performed on your own. In addition, call **1-800-HOMEDEPOT** to schedule system maintenance twice a year to keep your system running at its optimum performance level.

MAINTENANCE CHECKLIST

- Inspect, clean, or change air filters regularly based on the instructions in the user manual included with the equipment.
- Replace air filters with the most efficient option available. Air filter efficiency is rated in MERVs. (See Terms, page 15.) The higher the MERV rating, the more efficient the filter is. Visit homedepot.com/airfilter or your local store to stock up on the filter size and style you need.
- Adjust programmable thermostat settings when the weather and your family's schedule change, so that the system saves energy when everyone is away from home.
- Trim landscaping as necessary to keep plants at least 18" from your exterior unit so that it can circulate air properly.
- Schedule maintenance twice a year by calling **1-800-HOMEDEPOT**.



Extended Service Agreement

PROTECT YOUR HVAC INVESTMENT FOR YEARS TO COME

Knowledgeable, reliable service is just a phone call away when you purchase an extended service agreement through The Home Depot for your new HVAC system. For questions or to add coverage, call **1-866-413-8201**. An extended service agreement offers:

MONEY SAVINGS

- Protect your investment with a 5-, 10- or 12-year extended service agreement

CONVENIENT SERVICE

- One call and we handle it all

PEACE OF MIND

- Complete parts and labor coverage on any mechanical or electrical failure

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OR CALL **1-800-557-5221**





HVAC TERMS TO KNOW

AFUE Annual Fuel Utilization Efficiency. Measures a gas furnace's efficiency. The higher the AFUE rating, the more efficient the unit.

BTU British Thermal Unit. Represents the measure of heat given off when fuel is burned for heating.

CAPACITY Refers to a unit's ability to cool or heat a space. Usually measured in BTUs or tons.

CONDENSER In an air conditioning system, it dissipates heat from the refrigerant, changing the refrigerant from vapor to liquid. In a heat pump system, the coil absorbs heat from the outdoors in the heating mode.

DUCTS The pipes or channels that carry air throughout the home.

HSPF Heating Seasonal Performance Factor measures the heating efficiency of a heat pump. The higher the number, the more efficient the unit.

HVAC Heating Ventilating and Air Conditioning.

MERV Minimum Efficiency Reporting Value. Measures efficiency of air filters.

REFRIGERANT A chemical that produces a cooling effect. R-22 or R-410A are common in residential systems.

SEER Seasonal Energy Efficiency Ratio. Measures cooling efficiency in air conditioners and heat pumps. The higher the SEER, the more efficient the unit.

THERMOSTAT The control center of a heating and cooling system.

TON Unit of measurement used for determining cooling capacity. One ton equals 12,000 BTUs per hour.

UV Ultraviolet. Ultraviolet light is high-frequency light above the visible spectrum.

ZONING Method of dividing a home into different areas or zones that can be independently controlled.

WHY BUY A PROGRAMMABLE THERMOSTAT?

You can save up to \$180 per year on energy costs just by programming your thermostat to reduce heating and cooling when you don't need as much.

More saving. More doing.®



NOTES

FIND THE STORE NEAREST YOU AT HOMEDEPOT.COM OR 1-800-HOMEDEPOT

Offers: Unless otherwise noted, all offers are valid in continental U.S. The Home Depot® stores only (las ofertas son válidas sólo en las tiendas The Home Depot® de los EE.UU. continental) and are not valid on prior purchases, clearance merchandise, purchases of gift cards, and may not be combined with any other offer. Void where prohibited. See store Associate for details on offers. **BUY NOW WITH CREDIT** *Key Credit Terms: **No Interest If Paid In Full Within 12 Months On Any Installed Heating or Air Conditioning Purchases That Total \$299 or More on The Home Depot Consumer Credit Card. Minimum payments required. Interest will be charged to your account from the purchase date if the purchase balance (including premiums for optional credit insurance) is not paid in full within 12 months or if you make a late payment.**

*With credit approval for qualifying purchases made on The Home Depot or EXPO Design Center Consumer Credit Card, 17.99% – 26.99% APR. Minimum interest charge: \$2. See card agreement for details including APR applicable to you. Offer is only valid for consumer accounts and from 2/1/12–1/31/13.

Based on modified versions of the heating and cooling calculations found in version 8 of the Manual J from ACCA. For more details, see <http://www.acca.org/store/product.php?pid=172>. †All installation services provided by insured, licensed (where applicable) and background screened independent contractor Home Depot Authorized Service Providers. License numbers held by or on behalf of Home Depot U.S.A., Inc. available at homedepot.com/licensenumbers or at the Special Services Desk in The Home Depot Store. Installation services not available in all areas. *Diagnostic charge is required even if no repair work is completed. Diagnostic fee is added to all repair charges. Mileage charges may apply if customer is more than 25 miles from a store location. We reserve the right to limit quantities to the amount reasonable for our regular customers. In the event of an error, we will make every reasonable effort to accommodate our customer. Details on any product warranty available at store. ©2012 Homer TLC, Inc. All rights reserved.

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