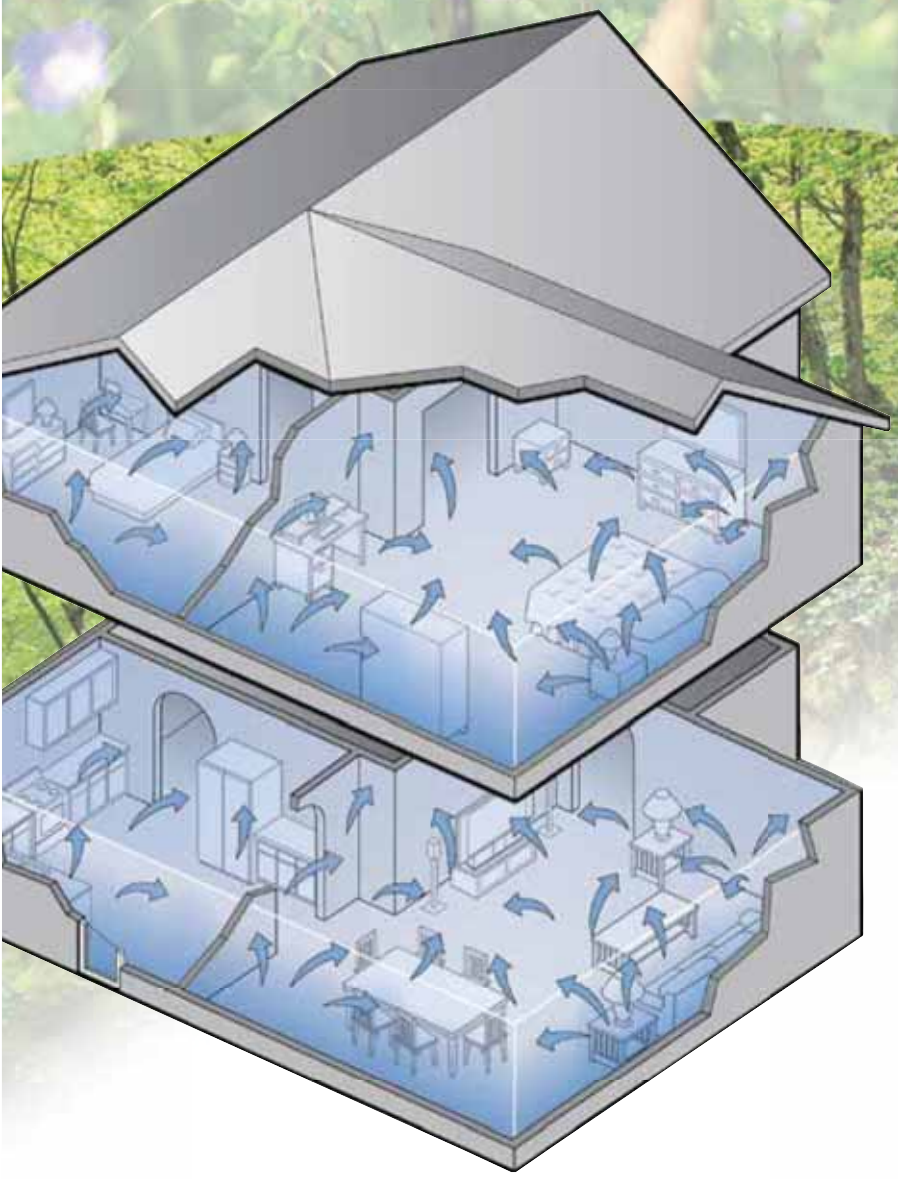
NuTone®

Providing Complete Home Comfort
HEATING & COOLING SYSTEMS



ecoLogic®

ENERGY STAR PARTNER

iQ Drive®

iSEER®




10
YEAR
WARRANTY


QUALITY
PLEDGE



NuTone 10-Year Limited Warranty & Quality Pledge

10-Year All Parts

When a product is truly built to exacting standards of quality and durability, the manufacturer's confidence is reflected in its warranty. NuTone heating and cooling products offer one of the best warranties in the business — 10 years on all parts when product is registered*. See warranty details for more information.

10-Year NuTone Quality Pledge

If the heat exchanger (the major component of your furnace) or the compressor (the most important part of your air conditioner and heat pump) fails within the first 10 years (when registered), or five years (not registered) we'll replace the product with like product under the NuTone Quality Pledge program.

Limited Lifetime Heat Exchanger Warranty

When you register your new NuTone furnace or gas/electric packaged system, we will also extend the heat exchanger warranty from 20 years to the limited lifetime heat exchanger warranty.

10-Year on Air Handlers & Coils

When you install and register your new NuTone air handler or coil with your new NuTone system, we will also extend the warranty to the 10-Year Limited Parts Warranty.

10-Year on Indoor Air Quality Products & Zoning Products

When you purchase, install and register any of our NuTone Indoor Air Quality or Zoning products with your new NuTone system, we will also extend the accessory warranties to the 10-Year Limited Parts Warranty.

Commercial Applications

Equipment utilized in commercial applications carries a 1-Year parts warranty, 5-Year compressor warranty and a 10-Year heat exchanger warranty.

Warranty Registration

To assure you take advantage of these longer warranties, register your system within 60 days of installation (or within 60 days of occupancy of a new residentially constructed home with these products) at www.nutonehvac.com. See warranty details for more information.

Extended Warranty Protection

While your NuTone warranty covers parts, it does not cover the cost of labor charged by your contractor for service and repair. However, extended labor protection plans are available to cover labor costs associated with repairs. Your contractor may offer various coverage plans; we recommend you look for the Contractors' Preferred Protection Plan brand approved for NuTone.

* Warranties not registered default to 5 years.

ESA/ESH models carry a 1-year Quality Pledge when registered.

NUTONE DELIVERS TOP ENERGY EFFICIENCY

For your life. style. home.™

Energy efficiency is directly related to a product's rating. The higher the number on the rating, the more efficient the product is, which helps lower your utility bills. Here is how heating or cooling systems are rated for energy consumption.

- Seasonal Energy Efficiency Ratio (SEER) measures cooling efficiency of a complete cooling system.
- Heating Seasonal Performance Factor (HSPF) measures heat pump heating efficiency of a complete system. The cooling portion of a heat pump is measured in SEER, like an air conditioner.
- Annual Fuel Utilization Efficiency (AFUE) measures gas and oil heating efficiency. An AFUE of 90% means that 90% of the fuel is used to heat your home, while the other 10% basically goes unused.

Here is additional energy efficiency information to help you choose the right product for your home.

The current government standard minimum efficiencies are the following:

- 13 SEER for air conditioners (Northern climates only).
- 14 SEER and 8.0 HSPF for heat pumps.
- 80% AFUE for gas/oil heating in the United States; 90% AFUE or higher in Canada.

ENERGY STAR® Ratings beginning September 15, 2015, indicate that these products meet the E.P.A. guidelines for exceptional efficiency:

- 15.0 SEER/12.5 EER and higher for air conditioners.
- 15.0 SEER/12.5 EER/8.5 HSPF or higher for heat pumps.
- 15.0 SEER/12.0 EER/8.2 HSPF or higher for packaged systems.
- 90% (South), 95% (North) AFUE or higher, have an approved energy efficient blower motor and cabinet air leakage of less than or equal to 2%. for gas heating.
- 85% AFUE or higher for oil heating.

When you compare current energy efficiencies with the energy consumption of older products, you'll find:

- Over 90% of homes installing a cooling system between 1992 and 2005 were rated at 10 SEER for cooling. Before 1992, the average was about 6 SEER.
- Heat pump ratings from 1992 to 2005 were at a minimum of 6.8. Before 1992, a 5.0 minimum HSPF was required.
- Furnaces installed before 1994 had AFUE acceptable ratings around 60% AFUE range.

You have several options to consider for the most optimal product type to fit your budget, energy needs and house style, including:

- **Split System Air Conditioner and Furnace Cooling/Heating System.** As the most common configuration, the cooling system includes the outdoor air conditioner or heat pump and the indoor coil, which is attached to the furnace. The furnace uses natural gas, propane or oil fuel to produce heat during the winter. The furnace blower is used year-round to distribute the air throughout the home.
- **Split System Heat Pump and Air Handler Cooling/Heating System.** Typically used in warmer climates, this system provides all-electric heating and cooling. The indoor section of the heat pump is an air handler, which is a blower and coil system that distributes the air year-round. Adding on heater kit accessories can further these systems into colder climates.
- **Packaged Heating/Cooling Systems.** These systems are self-contained in one outdoor section that includes the blower and coil. There are three types of self-contained systems available – an air conditioner, a heat pump or a gas/electric packaged system, which combines gas heat and electric cooling.
- **Hybrid Systems.** For additional energy efficiency, consider a dual-fuel system that uses both electric and gas heat. Dual-fuel systems are typically an outdoor heat pump paired with a gas furnace or an all-in-one package system such as the NuTone iHybrid®.

ecoLogic® is your sign of environmentally friendly, high-efficiency heating and cooling products. Only the most energy-efficient, most environmentally responsible units receive our ecoLogic seal of quality.

iSEER® is built-in technology that can increase cooling efficiency. When paired with a matched standard-efficiency outdoor unit, iSEER two-stage furnaces can increase SEER up to one point. The heart of iSEER is its ultra efficient motor. iSEER furnaces use a brushless DC motor instead of a standard PSC motor. This more efficient motor is combined with advanced programming controls for an incredibly sophisticated design that creates superior home comfort and efficiency.



THE EXTREME IN TOTAL NUTONE COMFORT



(96% AFUE gas furnace available in dedicated upflow and downflow applications)

NuTone iQ Drive® Air Conditioner with 96% AFUE Two-Stage, Variable-Speed Gas Furnace System.

NuTone's Ultimate Comfort System provides these key benefits:

- Efficiencies: 20 SEER Cooling/96% AFUE Heating Ratings.
- Quiet features include iQ Drive inverter technology, swept-wing fan blades, sound-absorbing base on outdoor unit, fully insulated furnace cabinet, 2 speed vent motor and 16 speed blower.
- High-end finish designed to reduce fading, scratching and corrosion.
- Variable-speed provides better humidity control and temperature balance.
- Programmable Thermostat provides various custom level programming.

iQDrive® iSEER® ecoLogic®

- Continues to adjust capacity levels in response to outdoor and indoor temperature in the summer, and indoor temperature in the winter. This provides a better overall comfort level while reducing energy use.

NuTone's ultimate comfort system energy consumption.

When you compare this system with an average system installed between 1990 and 2005, this Ultimate Comfort System is up to:

- More than twice as efficient in cooling.*
- Up to 62% more efficient in heating.*

NuTone's Ultimate Comfort System is also available in these options:

- 20 SEER iQ Drive® Air Conditioner**/Air Handler System.
- 20 SEER iQ Drive Air Conditioner**/80% AFUE Two-Stage Variable-Speed Gas Furnace† System for warm climates that do not need extra high-efficiency gas heating. Upflow/horizontal and downflow applications.
- 20 SEER iQ Drive Air Conditioner**/95.1% AFUE Two-Stage, Variable-Speed Gas Furnace**† System for cooler climates that need extra high-efficiency gas heating. Upflow/horizontal applications.
- 20 SEER/81% AFUE iQ Drive Gas/Electric Packaged**† System for areas of the country that have a single packaged system sitting outside the home. (industry leading)



* Compared to 10 SEER cooling/60% AFUE heating

** Meets the ENERGY STAR Certified requirements

† If installed in SCAQMD only: These furnaces and gas/electric packaged system 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 furnaces and gas/electric packaged system are not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

ENERGY STAR PARTNER

10 YEAR WARRANTY

THE EXTREME IN TOTAL NUTONE COMFORT



NuTone iQ Drive® Heat Pump with Air Handler System.

NuTone's Ultimate Comfort System provides these key benefits:

- Efficiencies: Up to 19 SEER/up to 10.0 HSPF Heat Pump/ Air Handler Ratings.
- Quiet features include iQ Drive inverter technology, swept-wing fan blades, sound-absorbing base on outdoor unit and fully insulated air handler cabinet.
- High-end finish designed to reduce fading, scratching and corrosion.
- Variable-speed provides better humidity control and temperature balance.
- Programmable Thermostat provides various custom level programming.

iQDrive® iSEER® ecoLogic®



- Continues to adjust capacity levels in response to outdoor and indoor temperature in the summer, and indoor temperature in the winter. This provides a better overall comfort level while reducing energy use.

NuTone's ultimate comfort system energy consumption.

When you compare this system with an average system installed between 1990 and 2005, this Ultimate Comfort System is up to:

- More than twice as efficient in cooling.*
- Up to 62% more efficient in heating.*

NuTone's Ultimate Comfort System is also available in these options:

- Up to 19 SEER/up to 10.0 HSPF iQ Drive Heat Pump**/80% AFUE Two-Stage Variable-Speed Gas Furnace† System for warm climates that do not need extra high-efficiency gas heating. Upflow/horizontal and downflow applications.
- Up to 19 SEER/up to 10.0 HSPF iQ Drive Heat Pump**/95.1% AFUE Two-Stage, Variable-Speed Gas Furnace† System for cooler climates that need extra high-efficiency gas heating. Upflow/horizontal applications.
- Up to 19 SEER/up to 10.0 HSPF iQ Drive Heat Pump**/96% AFUE Two-Stage, Variable-Speed Gas Furnace System for cooler climates that need extra high-efficiency gas heating. Dedicated upflow and downflow applications.

* Compared to 10 SEER cooling/6.2 HSPF heating

** Meets the ENERGY STAR Certified requirements

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

ENERGY STAR PARTNER

10 YEAR WARRANTY

TOTAL NUTONE COMFORT



NuTone up to 16 SEER Split System Air Conditioner and 95.1% AFUE Two-Stage, Variable-Speed Gas Furnace* System.

NuTone's Best Comfort System provides these key benefits:

- Efficiencies: Up to 16 SEER Cooling/95.1% AFUE Heating Ratings.
- Quiet features include swept-wing fan blades, sound-absorbing base on outdoor unit, fully insulated furnace cabinet, 2 speed vent motor and 16 speed blower.
- High-end finish designed to reduce fading, scratching and corrosion.
- Variable-speed provides better humidity control and temperature balance.
- Overall, reduces hot and cold spots.
- Operates at lower cooling capacity during milder days for better comfort, same for heating in winter.
- Programmable thermostat provides various custom level programming and service diagnostics.

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

ENERGY STAR PARTNER

iSEER

ecoLogic

10 YEAR WARRANTY



NuTone's Best Comfort System Energy Consumption

When you compare this system with an average system installed between 1990 and 2005, this Best Comfort System is up to:

- Up to 60% more efficient in cooling.*
- Up to 58% more efficient in heating.*

NuTone's Best Comfort System is also available in these options:

- Up to 16 SEER Two-Stage Air Conditioner** System with 80% AFUE Variable-Speed Gas Furnace†.
- Up to 16 SEER/9.0 HSPF Two-Stage, Variable-Speed Heat Pump** Split System.
- 16 SEER Two-Stage Packaged Air Conditioner** with 5 speed ECM blower.
- 16 SEER/8.2 HSPF Two-Stage Packaged Heat Pump** with 5 speed ECM blower and patented hot gas defrost.
- 15 SEER/8.0 HSPF Two-Stage, Variable-Speed Packaged Heat Pump and 15 SEER/81% AFUE Two-Stage, Variable-Speed Gas/Electric Packaged**† Systems.
- 15 SEER/81% AFUE/8.0 HSPF Two-Stage, Variable-Speed iHybrid® Dual-Fuel Heat Pump/Gas Furnace System.
- 14 SEER/95% AFUE Two-Stage Heat, Variable-Speed (one of a kind) Blower Gas/Electric Packaged System†.



* Compared to 10 SEER cooling/60% AFUE heating

** Meets the ENERGY STAR Certified requirements

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

NuTone up to 15 SEER/8.5 HSPF Variable-Speed Heat Pump** System.

NuTone's Good Comfort System provides these key benefits:

- Efficiencies: Up to 15 SEER Cooling/8.5 HSPF Heating Ratings.
- Quiet features include swept-wing fan blades and sound-absorbing base.
- High-end finish designed to reduce fading, scratching and corrosion.
- Variable-speed provides better humidity control and temperature balance.

NuTone's Good Comfort System Energy Consumption

When you compare this system with an average system installed between 1990 and 2005, this Good Comfort System is up to:

- Up to 50% more efficient in cooling.*
- Up to 45% more efficient in heating.*

NuTone's Good Comfort System is also available in these options:

- Up to 15 SEER Air Conditioner** and Air Handler with an energy-efficient motor or Variable-Speed Gas Furnaces/Coils.
- Up to 15 SEER/8.5 HSPF Heat Pump** and Air Handler with an energy-efficient motor.
- 14 SEER Packaged Systems†.



* Compared to 10 SEER cooling/6.2 HSPF heating

** Meets the ENERGY STAR Certified requirements

† 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 STAR PARTNER

10 YEAR WARRANTY

NuTone up to 14 SEER Split System Air Conditioner and 80% AFUE Two-Stage Gas Furnace† System.

NuTone's Basic Comfort System provides these key benefits:

- Efficiencies: Up to 14 SEER Cooling/80% AFUE Heating Ratings.*
- Quiet features include swept-wing fan blades, sound-absorbing base on outdoor unit, fully insulated furnace cabinet, 2 speed vent motor and 16 speed blower.
- High-end finish designed to reduce fading, scratching and corrosion.
- Operates at lower heating capacity during milder days for better comfort.
- Furnace features SmartLite® Technology for increased life in igniter start-up.

NuTone's Basic Comfort System Energy Consumption

When you compare this system with an average system installed between 1990 and 2005, this Basic Comfort System is up to:

- Up to 40% more efficient in cooling.**
- Up to 33% more efficient in heating.**

NuTone's Basic Comfort System is also available in these options:

- Up to 14 SEER Air Conditioner (available in Northern climates only) with 80% AFUE Two-Stage Gas Furnace†.
- Up to 14 SEER Air Conditioner (available in Northern climates only) and Air Handler with an energy-efficient motor.
- 14 SEER Packaged Systems†.



* Packaged systems are rated 81% AFUE

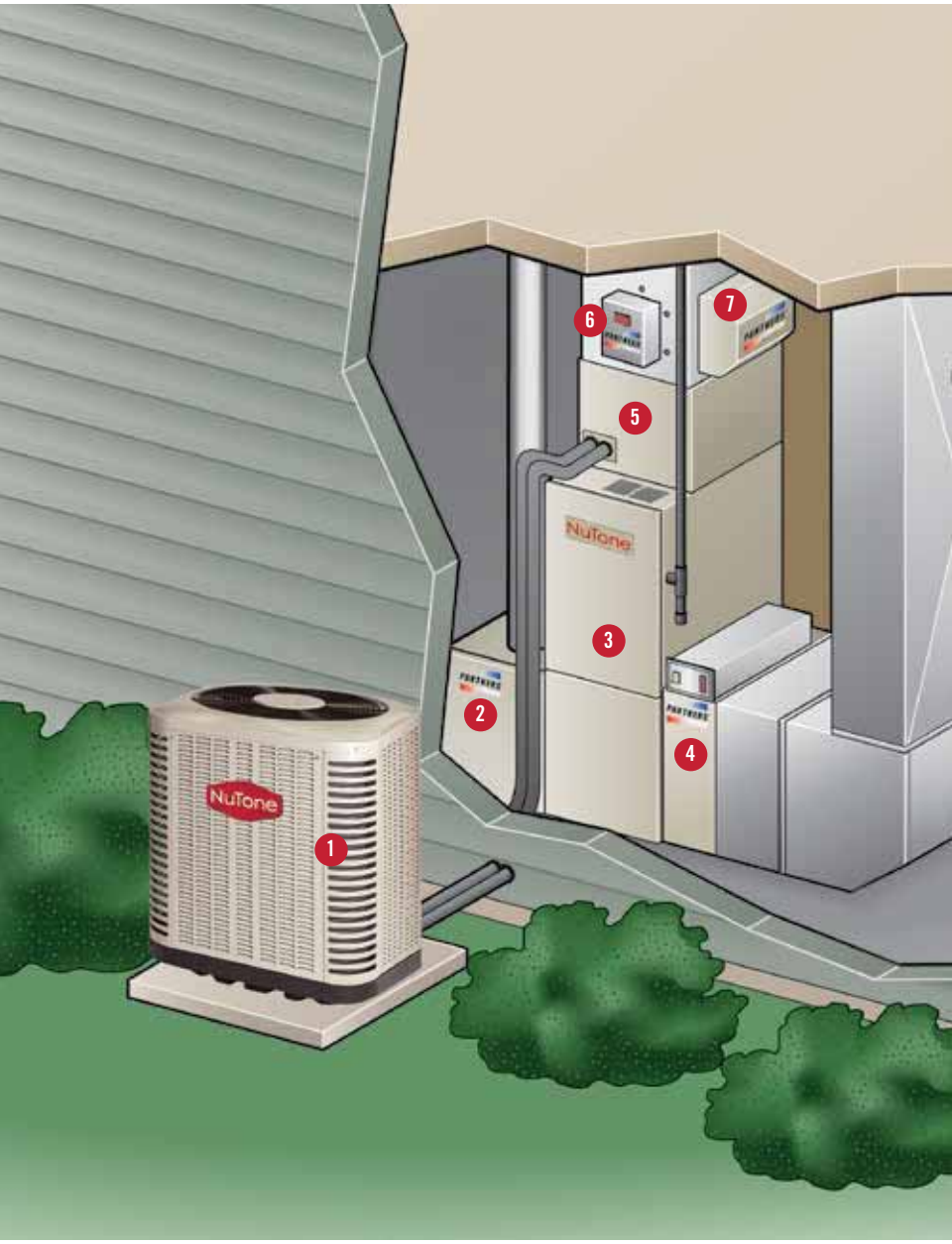
** Compared to 10 SEER cooling/60% AFUE heating

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

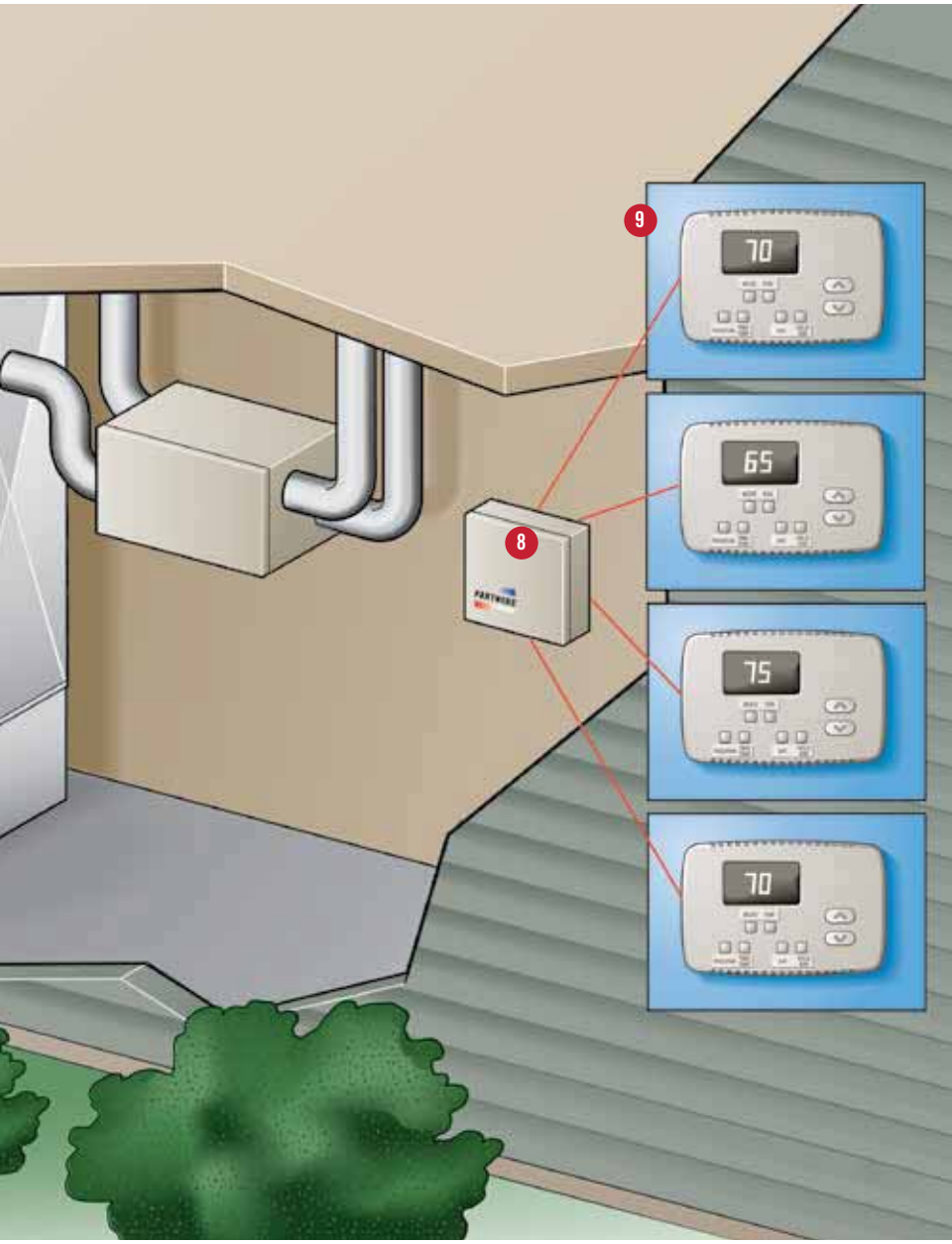
iSEER

10 YEAR WARRANTY

CUSTOM COMFORT SOLUTIONS FOR ALMOST ANY SYSTEM



1. Air conditioner or heat pump
2. HEPA air cleaner
3. Gas furnace or air handler
4. Electronic air cleaner
5. Evaporator coil
6. UV air treatment system
7. Humidifier
8. Zone control panel
9. Programmable thermostat



If you've got a problem, NuTone has a variety of solutions. Just combine the following features and accessories with any NuTone system to create the toughest, most durable Complete Comfort System.

CUSTOM COMFORT SOLUTIONS

Problem: Furniture, doors and drywall cracking. Extremely dry skin.

Solution: **Whole-Home Bypass Humidifier** has a flow-through design to regulate indoor moisture levels throughout the home.

Whole-Home Power Humidifier features a built-in fan to regulate indoor moisture levels for better air quality and comfort.

Both solutions can be installed with any NuTone split system product. But for dry winters, a heating system featuring variable speed is recommended for better air mixing and/or a programmable thermostat with humidity-control features.



Bypass Humidifier



Power Humidifier

Problem: Excess moisture inside home during summer and/or winter months.

Solution: Ultraviolet Air Purifier removes mold, bacteria, and viruses that are found in the air stream and also removes odors from the home.

These solutions can be installed with any of our heating and cooling systems, but, for extremely humid areas, a cooling system featuring variable speed or iQ Drive® is recommended.



Ultraviolet Air Purifier

Problem: Excess dust, pollen and other indoor allergens.

Solution: 1-Inch Electronic Air Cleaner stops dust, pollen and other small particles as small as .001 micron.

Media Air Cleaner removes better than 95% allergens down to 0.3 micron.

Ultraviolet Air Purifier removes mold, bacteria, and viruses that are found in the air stream and also removes odors from the home.

These solutions can be installed with any of our split system products, but, for a better mix of air to reduce stagnation, heating and cooling systems with variable-speed options are recommended.



1-Inch Electronic Air Cleaner



Media Air Filter



Ultraviolet Air Purifier

Problem: Odors caused by smoking, cooking, pets, etc.

Solution: 1-Inch Electronic Air Filter collects smoke, pet dander and other particles as small as .001 micron.

Electronic Air Cleaner removes better than 99.7% allergens down to .01 micron.

Ultraviolet Air Purifier removes mold, bacteria, and viruses that are found in the air stream and also removes odors from the home.

These solutions can be installed with any of our split system products, but, for a better mix of air to reduce stagnation, heating and cooling systems with variable-speed options are recommended.



1-Inch Electronic Air Cleaner



Electronic Air Cleaner



Ultraviolet Air Purifier

CUSTOM COMFORT SOLUTIONS

Problem: Occupants with severe allergies or respiratory problems.

Solution: **1-Inch Electronic Air Cleaner** removes pollen, spores and other small particles as small as .001 micron.

Electronic Air Cleaner gets better than 99.7% allergens down to .01 micron.

Ultraviolet Air Purifier removes mold, bacteria, and viruses that are found in the air stream and also removes odors from the home.

HEPA (High Efficiency Particulate Air) Cleaner removes better than 99.7% allergens down to 0.3 micron, plus can provide up to 67 daily air changes.

Using a combination of these products provides the best solution to improving indoor comfort for occupants suffering from allergies. These solutions can be installed with any of our split system products, but, for a better mix of air to reduce stagnation, heating and cooling systems with variable-speed options are recommended.



Electronic Air Cleaner



HEPA Air Cleaner

Problem: One or more rooms that are too hot or too cold. Rooms are hotter or colder usually because of the room location. For example, a family room sitting in the southern part of the home may never seem cool enough during the hot summer. Adjusting the thermostat to get the cool temperatures in the family room results in the other rooms becoming too cold.

Solution: When it comes to comfort, it makes good sense that you should be able to control a single room without impacting the rest of the home.

These types of room temperature variances can be resolved with the NuTone Zoning System. Instead of trying to heat or cool an entire house with one thermostat, living spaces are essentially divided into separate comfort zones. Either room-by-room, or by a group of rooms, each zone is monitored by its own thermostat to dictate the ideal temperature.



Zone Control Panel



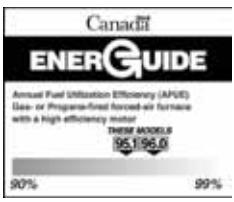


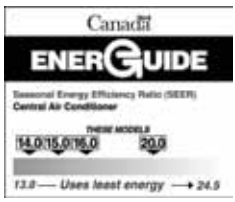
Programmable Thermostats

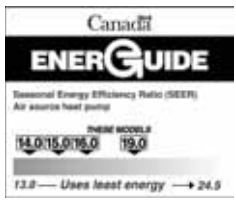
NuTone®

For more information, contact us, your NuTone contractor

www.nutonehvac.com

























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Printed in the U.S.A.

695C-1018