ULTRA-RELIABLE

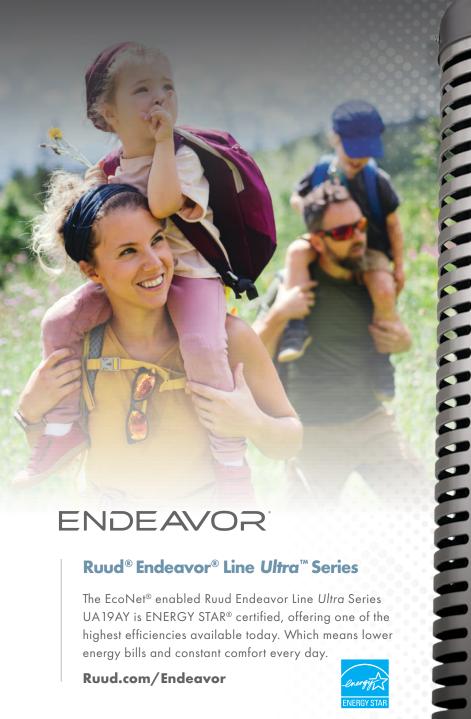
PERFORMANCE

& COMFORT



ULTRA





ENDEAVOR

Ruud® Endeavor® Line Ultra™ Series

The EcoNet® enabled Ruud Endeavor Line Ultra Series UA19AY is ENERGY STAR® certified, offering one of the highest efficiencies available today. Which means lower energy bills and constant comfort every day.

Ruud.com/Endeavor











Extremely Efficient.

Innovation You Can Count On

Patented industry-first features and 360+1 design make the Ruud Endeavor UA 19AY a smart choice.



Peace-Of-Mind Performance

Relax, you're covered by one of the best warranties in the industry¹—10 Year Parts + 10 Year Conditional Unit Replacement.



Energy Savings

Just like a vehicle's MPG, the higher the SEER2 and EER2 rating (Seasonal Energy Efficiency Ratio / Energy Efficiency Ratio), the higher the efficiency of your air conditioner—allowing for energy savings month after month. Keep in mind, other factors such as system matching, sizing, ductwork and installation also affect overall efficiency. By working with a properly trained contractor, you can be confident that you are choosing the best cooling system for your home's comfort—and your budget.



Maximum Comfort

Inverter driven, variable speed compressor technology features cooling operation between 40% and 100% of capacity (with overdrive capability up to 115% in extreme conditions) to continuously meet your ever-changing cooling needs. You'll enjoy exact temperature and advanced humidity control that combine to exceed your optimal comfort expectations.



Rugged Curb Appeal

Curved louvered panels and rugged corner posts provide excellent protection to internal components, while modern cabinet aesthetics, including the corrosion-resistant composite base pan and powder coat paint system, allow your unit to put its best face forward for years to come.



Quiet Operation

Efficient home comfort shouldn't be noisy. That's why our air conditioners are engineered with acoustics in mind. Sound-dampening features such as refrigerant tubing design, fan blade approach, composite base pan and innovative compressor and drive technologies ensure that as efficiency goes up, sound levels stay low.

SOUND RATING²





To learn more visit

Ruud.com/Endeavor



We Thought of Everything...

& Then Some

We evaluate every detail of a product from top to bottom, inside and out and every angle in between. That's 360+1. And that's why you can count on this air conditioner to bring you and your family years of efficient and dependable comfort.



TESTED.
TRUSTED.
TOUGH.

From the smallest part to complete comfort systems, we engineer quality into every piece of equipment to be sure it's tough enough to deliver the maximum performance you count on day after day, year after year. That reliability is what makes Ruud different—and better.

Totally Reliable.



A Smart Way to Live Both Comfortably & Sustainably

Many Ruud products have sustainability features, but the UA 19AY has earned our Sustainability Standout® seal, indicating it's among the best of the best. We created the seal to help you more easily find the products that save energy, save money and save the planet.



Among Air Conditioners, **This One's a Star**⁴ Earning ENERGY STAR® recognition means products meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency. ENERGY STAR certified heating and cooling equipment can enhance the comfort of your home while saving energy—which saves money on utility bills and protects our climate by reducing harmful carbon pollution and other greenhouse gases.







The Ruud Endeavor UA 19AY operates with the easy-to-use EcoNet Smart Thermostat, which optimizes system performance and provides a new level of protection and precision comfort with features like:

- Communication with latest sensor technology
- Control of your thermostat from anywhere via the EcoNet App³





EcoNet Smart Thermostat







 Alerts sent directly to your phone or email

ENDEAVO





Simplified Install & Service with Bluetooth Technology

Built-in Bluetooth® connectivity makes it faster and easier for your contractor to install and service your new system. This can help lower your costs and help make your home comfortable again—fast.



Designing for Sustainability with Low GWP

For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%⁵ lower GWP than previous-generation refrigerants—with only minimal changes to system installation. For us, this is another step toward our continued sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy efficient, dependable comfort.

FEATURES AT A GLANCE

Cooling Efficiencies Up To: 20 SEER2 / 13 EER2

Refrigerant Type: R-454B

Nominal Sizes: 2 to 5 Tons

Cooling Capacities: 22.8 to 54 kBTU

EcoNet® Enabled: Yes

Sound Rating²: As low as 57 dB

Compressor Type: Inverter Driven, Variable Speed

Condenser Coil Type: 3/8 in.



PlusOne® Diagnostics -Bluetooth technology aids in quick & easy service



PlusOne Expanded

Valve Space – Provides a minimum working area of 27-square in.



PlusOne Triple Service Access -15 in. wide industry leading corner service access, two-fastener removable corner and easily removable individual louver panels



PlusOne Refrigerant Detection System^{™6}

Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

Limited Warranty¹:

Parts - 10 Years

Conditional Unit Replacement - 10 Years (registration required)



Nearly 100 Years of Innovation

As the only brand bringing innovative air and water solutions to homes and businesses around the world, Ruud continues to deliver advanced comfort, savings and experiences to our customers—just as we've done for nearly 100 years.



Ruud USA

5600 Old Greenwood Road Fort Smith, Arkansas 72908



Ruud Canada Ltd. / Ltée 125 Edgeware Road, Unit 1 Brampton, Ontario L6Y 0P5

Rheem Sales Company, Inc. manufactures the Ruud brand of residential heating & cooling products. In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to Ruud.com for a copy of the product warranty certificate. ²Bossed on Internal R&D Testing, May 2024, Sound levels are also dependent on proper installation and location of outdoor product. ³Wi-Fi broadband internet connection required; Download the EcoNet® App from the App Store® or Google Play® to set up your EcoNet Smart Thermostat; Receipt of notifications depend on home Wi-Fi setup; Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or is affiliates. ²Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR. Ask your contractor for details or visit EnergyStarg.ov. ³When comparing the GWP of R-454B to R-41OA refrigerant. ⁶Factory or field installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring Low GWP Refrigerant (A21).



