

*Rely On*  
**RUUD**<sup>TM</sup>

**Air Conditioning**  
Model UARL- JEC

**Comfort Control<sup>2</sup> System<sup>TM</sup>**

*Life is fast...*



*... spend it  
doing the things  
you like to do.*

Your life stays in motion. Yet you stay in total control. Cool and calm at the center of any storm, completely at home in your environment.

You've made the right choices - and they're working for you. The world outside will keep spinning, but your world, you control.

You can rely on life to hand you something exciting and new every day. Rely on Ruud<sup>®</sup> Ultra Series<sup>TM</sup> to keep the comfort coming home.



**R-410A**

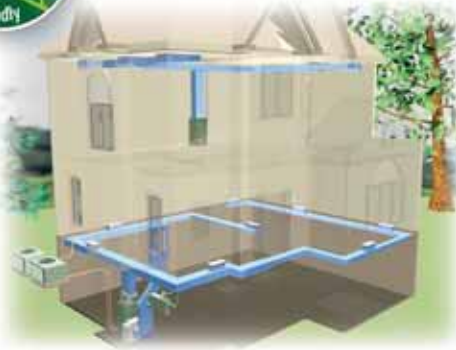


**ULTRA**  
Series  
**RUUD** **16 SEER**  
Two-Stage  
equipped with the  
**Comfort Control<sup>2</sup> System<sup>TM</sup>**



**RUUD**  
**ULTRA**  
 Series  
**16 SEER**  
 Two-Stage  
**R-410A**

equipped with the  
**Comfort Control<sup>2</sup>**  
**System™**



### Warranty Information

Ruud supports its equipment with strong warranties and reliable, professional service. That's why Ruud backs the *Ultra Series™* 16-SEER UARL-JEC Condensing Unit with a generous 10-year limited parts warranty. In addition, a 10-year conditional unit replacement warranty is provided (Registration Required). See the Ruud *Ultra Series™* Warranty Card for complete details.



### Protection You Can Count On

While your Ruud equipment is incredibly reliable and covered by an outstanding warranty, you can extend your warranty coverage with Protection Plus® extended service protection. Then you can relax and enjoy the comfort of your Ruud Condensing Unit – without worrying about the cost of parts or labor for unexpected repairs. Ask your contractor about the variety of Protection Plus plans now available. For more information, call 1-877-276-4294 or visit [www.protectionplusonline.com](http://www.protectionplusonline.com).



### KwikComfort® Financing

Ask your Ruud contractor about **KwikComfort® Financing**, the easy and convenient way to finance everything associated with your Ruud equipment – your original equipment, all subsequent service, Protection Plus® extended service protection, and even the comfort options you might choose to add later.



## Take a look inside...

Want to learn more about how your home's heating and cooling system operates? Take the interactive Ruud Virtual Home Comfort Tour online at [Ruud.com/VirtualTour](http://Ruud.com/VirtualTour).

### Features and Benefits: Comfort Control<sup>2</sup> System™



The *Comfort Control<sup>2</sup> System* provides:

- **On-Board Diagnostics** - The Ruud exclusive Dual 7-Segment LED Display on the control board quickly and accurately shows your contractor the source of system malfunctions. This feature aids the contractor in servicing or repairing your unit, saving you time and money.
- **Fault Recall** - Even if there is a power failure, this feature will retain the system's "operation history" and will display it on the control board for quick and easy viewing during service calls.
- **Active Protection** - This feature monitors your system to prevent the compressor from operating when potentially harmful conditions are detected.
- **Increased Reliability** - The thermostat communication capability can alert you to any necessary service requirements, giving you peace of mind that your home comfort is guaranteed.

### Heart & Scroll

The heart of your condensing unit is the compressor. That's why this Ruud unit features a Two-Stage Scroll® Compressor – widely recognized as the industry leader for performance and durability. Two-Stage compressor operation delivers the precise amount of coolness required, providing more even temperature and greater comfort throughout your home.

### Humidity Control

When matched with a Ruud furnace or air handler, the system adjusts airflow to help control humidity for unsurpassed comfort in the cooling mode.

### Durable Cabinet

Our galvanized steel cabinet, with louvered panels, protects your Ruud unit from the elements, helping reduce maintenance expense.

### Low Corrosion and Sound

A special base pan elevates the unit off the pad and away from corrosive condensation. More quiet performance and lower vibration levels are also a result.

### Fan-tastic

Our motor mount prevents damage to your fan motor — extending its service life and providing quiet operation and improved efficiency.



### Model UARL-JEC

- Two-Stage Models
- Features on-board system diagnostics
- Active compressor protection
- Up to 17.00 SEER/13.80 EER in certain matched systems
- Broad range of cooling capacities from 24,200 to 59,000 BTU/H
- A 10-Year limited Warranty on all parts, plus a 10-year conditional unit replacement warranty



"Proper 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 criteria. Ask your Contractor for details or visit [www.energystar.gov](http://www.energystar.gov)."

**Ruud Heating, Cooling, & Water Heating**  
 P.O. Box 17010 • Fort Smith, AR 72917  
[www.Ruud.com](http://www.Ruud.com)

Ruud manufactures residential & commercial heating, cooling, & water heating products.

"In keeping with its policy of continuous progress & product improvement, Ruud reserves the right to make changes without notice."

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AIR CONDITIONERS  
UARL-JEC SERIES

# DEFENDING THE POWER TO CONTROL COMFORT WITHOUT COMPROMISE

Don't settle for anything less than complete comfort with the **Ruud Ultra Series™ Two-Stage Air Conditioner equipped with the Comfort Control<sup>2</sup> System™**. You'll see lower energy bills and maintenance costs while experiencing proven Ruud reliability for years to come.

[RUUD.COM](http://RUUD.COM)

## UARL-JEC SERIES EFFICIENCIES UP TO 17 SEER

 **TOP RATED  
IN CENTRAL AC  
RELIABILITY**



### Lower Energy Costs

Two-stage cooling design operates on high only at peak times, delivering precise cooling while lowering energy usage and electric bills.

### Advanced Comfort

The *Comfort Control<sup>2</sup> System* actively keeps your home comfortable and your air conditioner running smoothly through 32 performance-monitoring points when paired with a matching indoor component and thermostat.

### Reliability and Durability

Solid construction ensures quiet operation, shields against environmental hazards and provides quality operation backed by a 10-year limited parts and conditional total unit replacement warranty.

RELY ON RUUD.™



## THE COMFORT CONTROL<sup>2</sup> SYSTEM

**32**  
ACTIVE  
MONITORING  
POINTS

When paired with a compatible indoor component and thermostat, this advanced feature makes it easy to maximize your family's comfort and utility cost savings. The *Comfort Control<sup>2</sup> System* ensures your Ruud *Ultra Series* air conditioner runs at top efficiency by actively monitoring your equipment – measuring temperature and relative humidity while providing detailed diagnostics for ease of repair and maintenance, including routine reminders for air filter changes.

### EXPERIENCE THE BENEFITS OF SMART AC TECHNOLOGY

The Ruud *Ultra Series* Two-Stage Air Conditioner featuring the *Comfort Control<sup>2</sup> System* is designed for maximum efficiency, offering smart technology that helps your family experience the highest level of comfort, while lowering energy use and electricity bills.

**Less Electricity Usage** Two-stage cooling design operates on low most of the time, providing comfortable temperatures while reducing energy use. The system only operates on high when necessary during peak, warm weather conditions. Your energy savings are further increased by a cooling efficiency rating of up to 17 SEER.

**Greater Comfort** When matched with a Ruud variable speed furnace or air handler, the system adjusts airflow to help control humidity 102% more effectively than standard efficiency units, for unsurpassed comfort in the cooling mode.

**Simply Attractive** In addition to the low-profile design, the neutral color allows for equipment placement that doesn't take away from the beauty of your home.

**Quiet Operation** Excessively loud noise levels are eliminated by the compressor's outer blanket, which lowers the sound of the unit's overall performance.

### ENJOY LONG-LASTING QUALITY & DURABILITY

We understand that purchasing heating and cooling equipment is an investment. With Ruud, you can rest easy knowing you're getting maximum comfort with industry-leading reliability. We've designed the Ruud *Ultra Series* for durability and performance.

**Solid Construction** A galvanized steel cabinet protects the coil from hail, lawn debris and other erosive elements.

**Durable Finish** Powder-painted metal cabinet finish exceeds the industry 1,000-hour salt-spray testing requirement, defending it against environmental hazards and rust, keeping your investment looking good for years to come.

**Ruud Reliability** Complete factory run testing ensures your Ruud equipment operates at peak performance before being installed in your home.

### BENEFITS AT-A-GLANCE

**Efficiency:**

Up to 17 SEER/13.8 EER

**Available Sizes:**

2, 3, 4 and 5 ton

**Compressor:**

Two-Stage Scroll<sup>®</sup> compressor

**Compatible Controls\*:**

*Comfort Control<sup>2</sup>* communicating or standard programmable and non-programmable thermostats

**Sound Level:**

As low as 71 dB (similar to the sound level of a dishwasher)

**Refrigerant:**

Industry standard R-410A

**Limited Warranty\*\*:**

Conditional total unit replacement warranty - 10 years  
Parts warranty - 10 years

### READY TO TAKE CONTROL?

Enjoy better comfort and performance while controlling your energy usage and maintenance costs with a new Ruud *Ultra Series* Two-Stage Air Conditioner featuring the *Comfort Control<sup>2</sup> System*. Find your local Ruud Independent Contractor today at **Ruud.com/Contractors**.



For over 100 years, Ruud has provided trusted, long-lasting solutions. We have made a habit of delivering reliable heating & cooling products focused on keeping you comfortable. No matter how advanced our engineering has become, we'll always "make them like we used to." With Ruud, you get a history of doing things right and our word that you can **Rely on Ruud.™**

### Ruud Indoor Air Quality Products

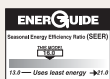
Ruud takes your comfort to the next level with a full line of products designed to remove impurities from the air and maintain optimal moisture levels in your home. To learn more, visit us online today at **Ruud.com**.



Our Protection Plus<sup>®</sup> extended service protection extends the coverage length and type of your product warranty. Talk to your contractor about the plan that's right for you, or visit **Ruud.com/ProtectionPlus**.



Our KwikComfort<sup>®</sup> Financing offers you a convenient way to finance everything associated with your Ruud purchase – your equipment, installation, Protection Plus<sup>®</sup> extended service protection, maintenance agreements, and more. To learn more, visit us online today at **Ruud.com/KwikComfort**.



Proper sizing and installation of equipment is critical to achieve optimal performance. Residential split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR<sup>®</sup> criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

Reliability claim based on recent survey of over 40,000 consumers by the nation's leading consumer product review magazine.

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\* Communicating thermostat must be used to receive maximum benefit from the *Comfort Control<sup>2</sup> System*.

\*\* For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local contractor or go to [Ruud.com](http://Ruud.com) for a copy of the product warranty certificate. Conditional warranties must be registered through [registermyunit.com](http://registermyunit.com).



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