# **Guardian**® residential air conditioners

### RC4 Air Conditioner

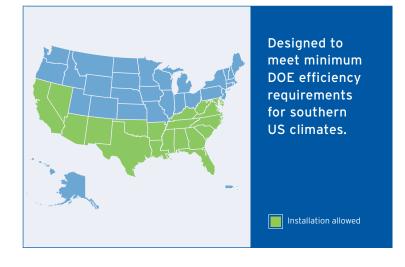
Optimized for southern climates 14.3 SEER2 1.5-5 Tons



The Guardian® RC4 Air Conditioner provides the next grade of efficiency in an entry-level model with its 14.3 SEER2 cooling efficiency and high EER2 performance required in southern US climates. Expertly designed and engineered, and rigorously tested, the RC4 offers the latest in energy savings and lasting performance for years to come.

## Designed and constructed for optimal installation, performance and serviceability

- Designed for new low global warming potential (GWP) R-454B refrigerant
- Coming soon: Straight-Pipe Line Sets eliminate swedge and offer more installation flexibility
- Easy-to-follow, color-coded wiring diagrams for quick and easy installations
- Swing-out control box for easy access to internal components





#### Optimized performance

- Designed for optimal performance in southeastern and southwestern US regions
- High-efficiency microchannel aluminum coil provides reliable performance and small unit size
- Designed for operation with new low GWP R-454B refrigerant



#### One of the industry's most serviceable units

- Swing-out control panels and removable fan guard for quick and easy access to components
- Straight-Pipe Line Sets coming soon eliminate swedging and provide flexibility for every installation
- Easy-to-follow, color-coded wiring diagrams for quick and easy installation and servicing
- Comes with standard cylinder filter drier

#### High-quality construction

- Small footprint
  - Minimum footprint makes the unit easy to store and transport, and fits easily through standard fence gates
- Durable and sleek new finish
  - The coated steel wire fan guard, coated external fasteners and pretreated G90 equivalent galvanized-steel chassis components resist corrosion and rust-creep
  - Automotive-grade, powdercoat finish is salt-spray rated at 1,000 hours for extra durability under the harshest of conditions

#### Low operating sound levels

• The sturdy cabinet and top design provides sound performance of 77 dBA or lower





#### Lower cost of ownership

14.3 SEER2 cooling efficiency can save energy costs compared to older units, and quality engineering reduces repairs to save you money.



#### Confidence guaranteed

Industry-leading warranties ensure years of dependability.



#### Quiet operation

Direct-drive fan design minimizes vibration and sound.



#### Trusted quality

Our industry-best, manufacturer-backed warranty protection provides peace of mind.

SKU	Tonnage	Weight (lb)	Dimensions (in.)			Liquid Connections	Vapor Connection
			Н	W	D	(in.)	(in.)
RC418E2S11	1.5	150	30	29-1/4	29-1/4	3/8	3/4
RC424E2S11	2	150	30	29-1/4	29-1/4	3/8	3/4
RC430E2S11	2.5	165	39-1/2	29-1/4	29-1/4	3/8	3/4
RC436E2S11	3	185	33-1/4	35-1/4	31-1/4	3/8	3/4
RC442E2S11	3.5	230	36-1/4	38	34-1/4	3/8	7/8
RC448E2S11	4	215	33-1/4	35-1/4	31-3/4	3/8	7/8
RC460E2S11	5	235	42-3/4	38	34-1/4	3/8	7/8

- · All dimensions are in inches and are subject to change without notice
- The overall height is from the bottom of the base pan to the top of the fan guard The overall length and width include screw heads





All limited warranties are subject to terms, conditions and exclusions set forth in the product's limited warranty statement. See applicable limited warranty statement for details.

Replacing a full system? Pair with a Guardian JHE Single-Piece or JME Modular Air Handler unit or furnace for optimal performance.





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