

# Guardian<sup>®</sup> residential air conditioners

**RC3 Air Conditioner**  
Optimized for northern climates  
13.4 SEER2  
1.5-5 Tons



## Next-level efficiency for now and the future

The Guardian<sup>®</sup> RC3 Air Conditioner is a perfect entry-level unit, meeting 13.4 SEER2 Regional Minimum Efficiency standards for the northern United States and Canada. We designed these units with a compact footprint, independent panels and swing-out control box for easy installation and servicing. High-quality construction means the RC3 is built to work.

### 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



Designed to meet minimum efficiency requirements for northern US and Canada.

Installation allowed

A map of the northern United States and Canada, with a legend indicating that installation is allowed in those regions. The map shows the northern US and southern Canada in a light blue color, while the rest of the US and Canada are in a darker blue color.

## Optimized performance

- Designed for optimal performance in northern US and Canadian 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**  
13.4 SEER2 cooling efficiency can save energy costs compared to older units, and quality engineering reduces repairs to save you money.



**Quiet operation**  
Sturdy cabinet and top design provides sound performance of 77 dBA or lower.



**Confidence guaranteed**  
Industry-leading warranties ensure years of dependability.



**Small footprint**  
Minimum footprint for easier handling, transportation and installation.

SKU	Tonnage	Weight (lb)	Dimensions (in.)			Liquid Connections (in.)	Vapor Connection (in.)
			H	W	D		
RC318E2S11	1.5	120	26-3/4	24	24	3/8	3/4
RC324E2S11	2	135	33-1/4	24	24	3/8	3/4
RC330E2S11	2.5	140	36-1/4	24	24	3/8	3/4
RC336E2S11	3	150	36-1/4	24	24	3/8	3/4
RC342E2S11	3.5	195	36-1/4	29-1/4	29-1/4	3/8	7/8
RC348E2S11	4	210	33-1/4	35-1/4	31-3/4	3/8	7/8
RC360E2S11	5	230	36-1/4	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.



Pair with an efficient Guardian gas furnace for optimal performance.