



Heating and air conditioning equipment

## The efficiency you want. The reliability you need.

A Guardian<sup>®</sup> central heating and cooling system stands for durability, efficiency and value. Backed by strong warranties and the expertise of your Guardian Contractor, expect a professional installation that you can count on for years to come.



#### **Air conditioners**

Long-term performance designed for new low global warming potential (GWP) R-454B refrigerant.

- Easy-to-follow, color-coded wiring diagrams for quick and easy installations
- Swing-out control box for easy access to internal components
- Coming soon: Straight-Pipe Line Sets eliminate swedge and offer more installation flexibility

#### Heat pumps

Optimized for easy installation and servicing, reliability in every season and long-term performance.

- Innovative demand-defrost system increases efficiency and performance in cold weather
- Rugged copper tube and aluminum fins are protected by a durable coil guard
- Heavy-duty compressor and fan motor withstand demanding, year-round operation

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#### **Gas furnaces**

The Single-Stage, Condensing (96% AFUE) or Non-Condensing (80% AFUE) Gas Furnaces are designed for high efficiency while being easier than ever to install or service.

- Front-facing screws on flame igniter and sensors for easy access and quarter-turn knobs for easy door-removal
- Compact 33" cabinet size to fit into tight spaces
- Fold-up duct flanges for easy connections to coils/ductwork
- Stainless steel secondary heat exchanger (96%) and aluminized steel heat exchanger (80%) to resist corrosion
- Five-speed, direct-drive ECM blower motor improves SEER2 ratings while using less electrical power

### **Residential package equipment**

Combines electric cooling with electric or efficient gas heating in one outdoor unit to save space indoors.

- Compact 13.4 SEER2 cooling and 81% AFUE heating performance
- Gas models use proven spark ignition and corrosionresistant, multi-port in-shot burners for long-term reliability
- Ultra-Low-NOx Gas Heat Models available
- Resists rust and corrosion with tubular stainless steel
  heat exchanger for longer system life
- Single- and three-phase models available



# Quality is something we take personally

When it comes to building Guardian home comfort products, we focus on quality at every stage. That allows us to offer outstanding warranties, meet the highest industry standards and deliver energy-saving comfort that lasts a lifetime.



#### Air handlers and evaporator coils

#### Conditioned air in every room of your home.

Our quiet, highly efficient, single-piece air handler evenly supplies conditioned air throughout your home, thanks to an advanced motor design and fully insulated cabinet. On colder nights, backup electric heat is also available. Our evaporator coils are engineered to match and operate perfectly with your Guardian cooling or heating system.

#### **Product specifications**

Product	Model	Description	Capacity	Limited Warranty*	
Air conditioners	RC3	13.4 SEER2	1.5-5 Tons	10-Year Parts Limited	
	RC4	14.3 SEER2		10-Year Compressor Limited	
Heat pumps	RH4	14.3 SEER2/7.5 HSPF2	2-5 Tons	10-Year Compressor/10-Year Parts	
Indoor evaporator coils	CTF	Cased Upflow/Downflow Coil	1.5-5 Tons		
	сти	Uncased Upflow/Downflow Coil		10-Year Parts Limited	
	СТМ	Cased Multi-Position Coil			
Air handlers	JHE	Single piece with ECM motor	1.5-5 Tons 10-Year Parts	10-Year Parts	
	JME	Modular design with ECM motor	1.5-5 10115	IO-TEAL Pailts	
Gas furnaces	RG19	96% AFUE	26-120 MBH Input	Lifetime Lleet Evenenger/10 Veer Darts	
	RL18	80% AFUE	40-130 MBH Input	Lifetime Heat Exchanger/10-Year Parts	
Residential package equipment	PC3 <sup>+</sup>	13.4 SEER2 AC w/Electric Heat	2-5 Tons	10-Year Compressor/Parts/Electric Heat	
	PG3 <sup>+</sup>	13.4 SEER2 AC w/Gas Heat (Ultra-Low NOx Models available)		10-Year Heat Compressor/Parts/Lifetime Heat Exchanger	
	PH3 <sup>+</sup>	13.4 SEER2 Heat Pump w/Electric Heat		10-Year Compressor/Parts/Supplemental Electric Heat	

For additional product details, such as weight and dimensions, visit www.guardianhomecomfort.com or ask your Guardian Contractor.

\* 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. † 3-phase models available.



