



## Technology

- 1 Optional air cleaner cabinet** – allows for the easy and convenient addition of a Carrier high-efficiency air filter for enhanced air quality.
- 2 Burner ignition** – as one of the most robust and durable ignition systems available, Power Heat™ hot surface ignition replaces pilot lights and reduces utility consumption.
- 3 Two-stage gas valve** – provides two heating capacities. The low capacity works during milder days while the high capacity engages during colder temperatures.
- 4 Variable speed inducer** – precisely controls air intake within the combustion system for high-efficiency performance.
- 5 Variable speed blower motor** – ensures consistent airflow and temperature maintenance, helping to keep rooms more comfortable while improving air quality.
- 6 Two heat exchangers** – extract heat from the gas you use and transfer it to warm the air. The primary heat exchanger extracts 80% of the heat while the secondary heat exchanger extracts an additional 12 – 16%, helping to ensure efficient, reliable performance.
- 7 Sealed combustion system** – reduces cold air infiltration while providing quieter operation.
- 8 Infinity™ furnace control board** – allows the unit to connect to an Infinity™ Control for the ultimate comfort control. Smart electronics keep track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency.

## Specifications

Gas Furnaces	Infinity™ System	Optional Air Cleaner Cabinet	Humidity Control	Blower Speed	ComfortHeat™ Technology	AFUE Rating	Heat Stages	Heat Exchanger Warranty	SmartEvap™ and ComfortFan™
Infinity™ 96	✓	✓	Ideal	Variable	✓	Up to 96.6*	2	Ltd. Lifetime	✓
Performance™ 93		✓	Enhanced	4-5	✓	Up to 93.0*	2	Ltd. Lifetime	✓
Comfort™ 92		✓	Enhanced	3-4		At 92.0+*	1	Ltd. Lifetime	✓

\*Energy Star® rated

## Warranty

The Infinity™ 96 furnace is protected by a limited lifetime heat exchanger warranty and a five-year limited warranty on the entire unit. Extended warranties are available. Contact your Carrier dealer for further details.

