

Performance™ Series Boilers



Turn to the Experts.™

Performance™
SERIES



Gas & Oil Boilers with up to 90% AFUE

Efficiency

Annual Fuel Utilization Efficiency, or AFUE, is like gas mileage. The higher the gas mileage or AFUE rating, the more efficient the automobile or system is. With energy costs on the rise, a Carrier high-efficiency boiler can help lower your utility costs.

- Carrier's Performance™ Series boilers feature an AFUE of up to 90%, helping to reduce your annual heating costs.
- Oil boilers offer an optional tankless hot water coil to help minimize costs associated with heating the water supply.
- As an ENERGY STAR® partner, Carrier Corporation has determined that the Performance™ 90 boiler meets ENERGY STAR® guidelines for energy efficiency.



Things to Consider Before You Buy

Comfort

Carrier specializes in creating a customized home comfort system tailored to your needs with our broad selection of residential heating and cooling products. Performance™ Series boilers come in two varieties, gas- or oil-fired. Your Carrier dealer can help you choose the best system for your home including Carrier-exclusive features that further enhance your indoor environment.

- Carrier's Performance™ Series boilers are the ideal heat source for traditional radiant heat systems.
- Gas- or oil-fired boilers deliver comfort right when you need it.
- Integrated boiler control provides responsive heating and reliable operation.
- The Performance™ 90 boiler includes innovative features such as the revolutionary cast-aluminum heat exchanger, which transfers heat up to three times faster than conventional boilers with cast-iron heat exchangers.

Reliability

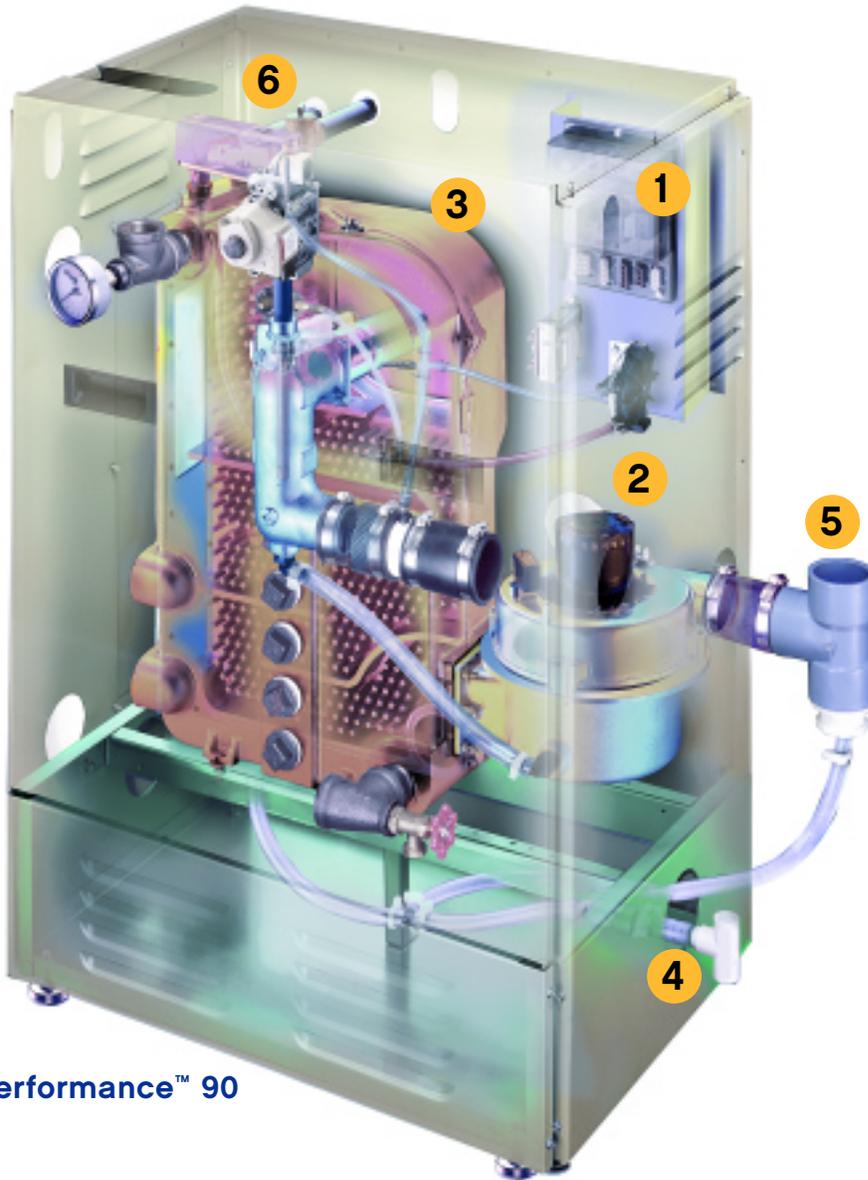
At Carrier, your comfort is our business. That's why we have one of the most extensive product research and development facilities in the world. Within every step of the development process, from the design phase to finished products, we test each and every product to exceed industry standard requirements. Our Performance™ Series gas- and oil-fired boilers are easily accessible and that helps reduce the time it takes for routine service calls.



Performance™ 84

Performance™ 86

Technology



Performance™ 90

- 1 **Integrated boiler control** – provides responsive heating and reliable operation.
- 2 **Induced draft fan** – draws fresh combustible air while also venting harmful flue gas through a side wall or roof.
- 3 **Cast-aluminum heat exchanger** – transfers heat three times faster than cast-iron heat exchangers and helps reduce your utility costs.
- 4 **Fuel** – economical natural gas-fired boilers can help save on utility costs. Carrier also offers oil-fired boilers.
- 5 **PVC pipe option** – can combine with your existing system for an easier, more economical installation.
- 6 **Pressure-relief valve** – protects the unit from overheating and helps eliminate excessive pressure build-up.

Specifications

Boilers	Up to 90% Efficiency AFUE Rating	PVC Pipe Retrofit Option	15-Year Limited Warranty on Heat Exchanger	Fuel		5-Year Parts Limited Warranty	Cast Aluminum Heat Exchanger
				Gas Fired	Oil Fired		
Performance™ 90	✓*	✓	✓*	✓		✓	✓
Performance™ 86				✓	✓	✓	
Performance™ 84				✓	✓	✓	
Comfort™ 80				✓	✓	✓	

*Energy Star® Rated

Warranty

Carrier backs all of its products in writing. The Carrier Performance™ 90 boiler includes a 15-year limited warranty on the heat exchanger. Each Performance™ Series boiler is protected by a five-year limited warranty on the entire unit. Extended warranties are also available. Ask your Carrier dealer for details.





Turn to the Experts

Willis Carrier invented air conditioning in 1902. Over 100 years later, we're proud to say Carrier systems are trusted in more homes than any other brand.

Carrier continues to be on the forefront of innovative engineering and unsurpassed standards of excellence. So when choosing a home comfort system, you'll want to turn to the experts. Your Carrier dealer will evaluate your home, such as window placement and size, ductwork, other structural specifics and lifestyle to provide a customized indoor comfort plan designed specifically for you. And when you have an expert helping you make an educated decision, you're going to feel more comfortable.



Turn to the Experts.™

www.carrier.com

1-800-CARRIER

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Stock Symbol UTX.

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Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.



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Always look for these symbols, the home heating industry seals of certified performance, efficiency and capacity.