



# Carrier® Oil Furnaces



Enjoy efficient comfort with up to 86.6% AFUE



Qualifying Models Only  
LEARN MORE AT [energystar.gov](http://energystar.gov)

OVM, OVL, OBM, OBL

# What You Can Expect From Carrier

Innovation, efficiency, quality: Our Carrier® Performance™ 80 and Comfort™ 80 oil furnaces provide across the board quality and durability for years of dependable heating comfort. They offer the Carrier quality, environmental stewardship and lasting durability that have endured for more than a century. And, with Performance Series models featuring variable-speed blower motors, you can take comfort to a higher level with more consistent airflow along with enhanced humidity control as a part of your cooling system.



## Innovation

Our best Performance™ 80 models include variable-speed blower motors for nearly continuous airflow and tighter temperature control. The result is quiet, consistent comfort and the energy efficiency you expect with fewer up-and-down temperature swings.



## Efficiency

AFUE (Annual Fuel Utilization Efficiency) ratings are like your car's MPG – the higher the number, the greater the potential for savings. Our Performance™ 80 and Comfort™ 80 oil furnaces deliver up to 86.6% AFUE heating and the potential for savings over an older, less efficient model you may be replacing.



## Durability

For your peace of mind, Carrier® oil furnaces are built with a solid core of high-quality components. We test each and every model beyond the industry standard requirements to ensure that every unit we make will pass the ultimate test – yours.



## Humidity Management

As a part of your home's year-round comfort system, our variable-speed Performance™ 80 oil furnace can be the key to enhanced comfort and efficiency through precision humidity management. Include a Carrier® Côt™ thermostat, Carrier humidifier and a properly matched Carrier outdoor unit and let the system deliver ideal comfort, all year long.



## Sound

Our models with variable-speed blowers deliver the right amount of heated air to your home with reduced sound from operation. All models include our unique combustion silencer system which helps isolate sound, allowing you to enjoy your comfort in quiet.



## Limited Warranty

To the original owner, Carrier® Performance™ 80 and Comfort™ 80 oil furnaces are covered by a 10-year parts and lifetime heat exchanger limited warranty upon timely registration. The parts limited warranty period is five years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty period. See warranty certificate at [carrier.com](http://carrier.com) for complete details and restrictions.

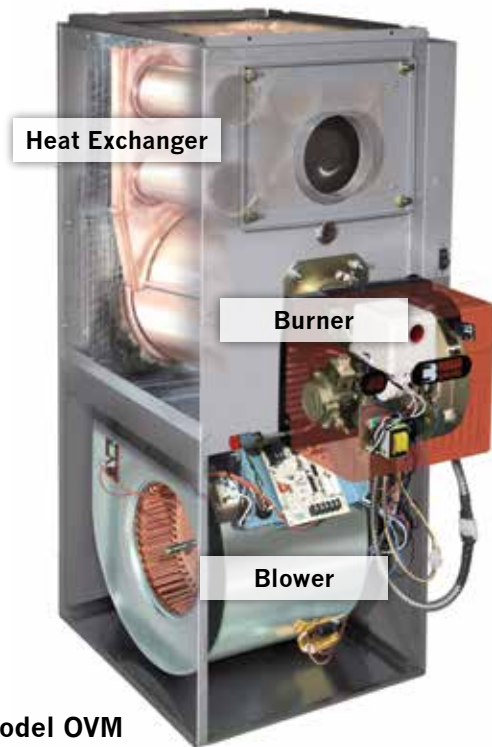
# A Range of Comfort

Carrier delivers oil furnaces in a range of shapes and sizes. Check out this side-by-side comparison to see how our durable and efficient Performance™ 80 and Comfort™ 80 models measure up against one another.

	Performance™ Series		Comfort™ Series	
	OVL	OVM	OBL	OBM
Performance	Variable-speed blower motor	Variable-Speed blower motor	Fixed-speed blower motor	Fixed-speed blower motor
Efficiency	Up to 86.6% AFUE	Up to 86.0% AFUE	Up to 86.6% AFUE	Up to 86.0% AFUE
Durability	22-gauge, galvanized steel with appliance finish	22-gauge, galvanized steel with appliance finish	22-gauge, galvanized steel with appliance finish	22-gauge, galvanized steel with appliance finish
Controls	Côr™ Wi-Fi® Thermostat	Côr™ Wi-Fi® Thermostat	Carrier® Wi-Fi® Thermostat	Carrier® Wi-Fi® Thermostat
Installation	Low boy, upflow only	Multi-poise	Low boy, upflow only	Multi-poise
Limited Warranty	10-year parts*	10-year parts*	10-year parts*	10-year parts*

\* Upon timely registration. The warranty period is five years if not registered within 90 days of installation.

Wi-Fi® is a registered trademark of the Wi-Fi Alliance Corporation.



**Model OVM  
Multi-Poise  
(Riello Burner)**

## The Carrier® Difference

If you could look under the hood of a Carrier® oil furnace, you'd see what drives the performance: a serious commitment to quality. The Performance™ 80 includes our variable-speed ECM blower. It operates at the lowest speed possible to provide the right amount of airflow to meet your home's needs. The result: quiet, efficient comfort all year long and humidity control as a part of your cooling system.

Throughout our oil furnace line, a Carrier exclusive combustion/heat exchanger combination quickly and efficiently converts oil to heat so you can enjoy soothing warmth in your home. And, we offer a variety of models to fit virtually any situation, including upflow, downflow, horizontal and low-ceiling installations.

**Visit [carrier.com](http://carrier.com) for model comparisons and product specifications.**

Explore the full line of Carrier® oil furnaces and other system components to find the ideal fit for your home.

OVM, OVL, OBM, OBL

## The Total Indoor Comfort System

Your Carrier® dealer will recommend a system that is best suited to meet your home-comfort needs and local weather environment:

1. **Air Conditioner** provides reliable, high-efficiency cooling for long-lasting comfort and energy savings.
2. **Oil Furnace** provides reliable, energy-efficient heating for long-lasting comfort and energy savings.
3. **Côr™ Thermostat** puts efficiency, simplicity and expertise at your fingertips with unprecedented convenience – from the wall control, web portal or anywhere in the connected world with the mobile app.
4. **Zoning** sets different temperatures for up to three different areas of your home for truly customized comfort and enhanced utility savings.
5. **Air Cleaner** improves air quality by removing harmful and irritating airborne pollutants from your home.
6. **Humidifier** replenishes moisture to dry air.
7. **UV Lamp** inhibits the growth of contaminants on the evaporator coil, leaving your home with cleaner, fresher indoor air.
8. **Ventilator** combines fresh outdoor air with conditioned indoor air for improved air quality – great for today's tightly constructed home.
9. **Evaporator Coil** is matched with the proper outdoor unit to provide top cooling efficiency and years of reliable service.



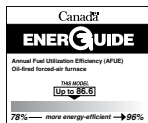
## More Than a Century of Cool

In 1902, a determined engineer answered one of mankind's most nagging questions: How do we make hot, sticky, indoor air go away? In creating the world's first modern air conditioning system, Willis Carrier forever changed indoor life, and, more than a century later, the corporation that bears his name takes inspiration from his example.

Carrier continues to improve on our founder's breakthroughs, introducing new technologies that make life at home even cooler. Today, our nationwide network of experts continues to advance Willis Carrier's lifework. Your expert Carrier® dealer is equipped to evaluate your home and create a customized system designed around your lifestyle.



As an ENERGY STAR® partner, Carrier Corporation has determined that qualifying models meet ENERGY STAR guidelines for energy efficiency. Ask your dealer for details or visit [www.energystar.gov](http://www.energystar.gov).



Performance  
SERIES  
Comfort  
SERIES



turn to the experts™



[carrier.com](http://carrier.com) 1-800-CARRIER

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